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Navy-Marine Force-Out Pay Gets O.K.; \$6,000 Maximum For "Hump" Retirements

FORCE-OUT-PAY for Navy and Marine Corps officers involuntarily retired under new "hump" legislation has been approved by the House Armed Services Committee. The program will cost about \$15 million, spread over the next 60 years.

However, not all of the 3500 captains, colonels, commanders and lieutenant colonels who will be forced to retire will receive the added pay.

Those selected for promotion after the law takes effect and who are then forced to retire in their new grade at some future date will not receive additional compensation. They will be entitled only to their retired pay.

Those serving as captains or commanders or who already have been selected for promotion to those grades when the new "hump" plan becomes law, and who are forced to retire, will be given two months' basic pay for each year of uncompleted service.

In the latter group, commanders who are forced out will be given two months' basic pay for each year of service short of 26, and captains who are involuntarily retired will receive two months' basic pay for each year of service short of 30.

In no case, however, may the total amount exceed \$6,000.

As a matter of practical application, all officers forced-out will receive \$6,000, ex-

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TAC-STRAC Banyan Tree Success In Panama Exercise Opens Way To Europe Airborne Test With Improved Hercules

QUARRY HEIGHTS
CANAL ZONE

(Photo, Page 5)

EXERCISE Banyan Tree in Panama has lifted the hopes of Army and Air Force commanders who have been urging approval of a troop airlift test across the Atlantic to Europe which would be climaxed by a parachute drop.

The word at Banyan Tree was that the spectacularly successful airlift of some 1,300 soldiers of the 2d Airborne Battle Group, 501st Infantry, 82d Air-

borne Division, from Ft. Bragg, N. C., to the Rio Hato drop zone in Panama proved the feasibility of a similar deployment to Europe.

Maj. Gen. Robert F. Sink, USA, who commands the XVIII Airborne Corps at Bragg and the Strategic Army Command, told newsmen that he had submitted a proposal for an airborne test to Europe more than a year ago.

It can be expected that the evaluation of Banyan Tree will give increased support to the pending proposal.

Banyan Tree observers learned that the Tactical Air Command will begin to receive this Spring improved versions of the versatile Lockheed C-130 Hercules transports, which will have a range of up to 4,500 miles.

The Army several years ago had hoped to gain approval from the Pentagon and State Department for the airlift to Europe and the air-drop there of a reinforced company from the 101st Air-

—Continued on back page

Logistics Of Missile-Space Era Demand More Precise Management Controls; Tendency Is Toward Tighter Teamwork Between Producer And Combat Units

BY GENERAL E. W. RAWLINGS
Commander, USAF Air Materiel Command

THE technological revolution in weaponry sparked by World War II has, in the last decade—and particularly within the last five years—created a whole new formula for airpower. New weapons of vastly increased strategic potential, such as the ballistic missile, have radically altered the operational patterns of possible future air warfare. They have also made it imperative that we develop an integrated air logistics system which can exploit to the fullest extent the tremendous capabilities of these weapons. Logistics has become, to an unprecedented degree, the controlling factor in their ultimate effectiveness.

We have been building toward such a system for ten years—since it became obvious in the early jet era that the performance of our weapons had outstripped our ability to produce and support them. However, developments of the early 1950's—the recognition of the need for a long-term alert; the firm definition of the role of airpower in our total defenses; and the designation of top priority to the ballistic missile program—all tended to center our efforts more clearly on target and to give them added impetus.

The new logistics system which first began to emerge at that time is shaped to three basic requirements created by our evolving weapons and strategies. First, it aims at a speed and flexibility of support commensurate with the operational potential of the weapons themselves. Secondly, it is geared to logistics "before the fact," to continual readiness for instant and decisive re-

taliation, without reliance upon any extensive mobilization after hostilities begin. Finally, it is designed for economic feasibility over a long-term period of alert.

The system still being forged to these specifications entails deep and far-

reaching changes within both the military and industrial segments of the logistics complex and in the relationships between their many elements.

Within the military organization

these changes are keyed to a shift from the stockpile support concept and techniques of World War II to a greater direct support capability. This alone

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GENERAL E. W. RAWLINGS presents awards to his pilot, Lt. Col. James A. Stephenson, and his aide-de-camp, Maj. John W. Sherwood, Jr., who received Air Force Commendation Medals. Two Daytonians, his secretary, Miss Edna Brecha, and Henry K. Hotchkiss, photographer, also received commendation letters, sustained superior performance awards, and \$150 each. General Rawlings made the awards prior to his retirement 28 Feb.



AF Seeks Equity With Army-Navy In Promotions; Legislation Readied

Problem Charted, Page 8

THE Air Force—if given a green light by the Defense Department—will ask Congress to authorize more field grade and general officers to bring it on a par with the senior officer ratios allowed for the Army and Navy.

This would mean thousands of new field grade promotions.

Air Force officials warn that without new legislation, promotion stagnation cannot be avoided after 1961.

Unless the Air Force wins authority to enlarge its senior officer ranks, promotions past the grade of major will be drastically curtailed for Regular officers. They will be virtually non-existent for Reservists.

It is pointed out that without new legislation the odds are 200-to-1 against a newly-commissioned Reserve officer ever reaching the grade of major. The odds will be 20-to-1 against the new Reserve officer even reaching major.

The basic Air Force problem, officials say, stems from the provisions of the Officer Limitation Act of 1954. This restricts the Air Force to a maximum of 311 field grade and general officers for each 1,000 officers on active duty.

The Army is allowed about 357 field

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UNIVERSITY
OF MICHIGAN

MAR 3 1959

READING ROOM

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Committee Acts On New RIF Pay Formula And Contract Plan For Reserve Officers

(Do Officers Have Tenure? Page 3)

ACTIVE duty agreements for all Reserve officers and increased readjustment pay for those forced off active duty were expected to win the approval this week of the Rivers House Armed Services Subcommittee.

The Active Duty Agreement Plan (formerly called the term-retention contract plan) is expected to cost \$27.7 million for the first five years.

New rules provided by the proposal differ in their application to Reserve officers on active duty when the law is approved and those who are called to active duty thereafter.

Here is how the plan will work for both groups:

1. OFFICERS ALREADY ON ACTIVE DUTY

• Reserve officers on active duty when the legislation becomes law must be given contracts if, within one year after passage of the Act, the Service decides to retain them on active duty, and provided they have completed at least two years' active duty as commissioned or warrant officers at that time.

• This does not apply to physicians, dentists, veterinarians, hospitalized offi-

—Continued on page 3

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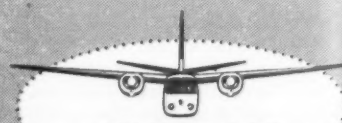
ing to space adequacy, the ADF control head is mounted below the panel in a pedestal type quadrant.

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New RIF Pay Formula Gets Action

From first page—

cers, those under investigation and those against whom courts-martial or board-proceedings are pending.

- Officers who have completed at least 14 years' service must be given contracts which will carry them through to retirement, or they must be augmented as Regulars, or released.

- Those officers released involuntarily will receive readjustment pay equal to 1/2 of one month's pay for each year of service they have completed before the date of enactment of the law, through the first 10 years, and two months' pay for each year over 10 which they completed before the enactment date. However, for readjustment pay purposes, they must have completed at least five years continuous active duty. Thus, such officers with the years of service indicated in the following chart would receive the number of months readjustment pay shown:

Years' Service	Months' Pay
5	2 1/2
6	3
7	3 1/2
8	4
9	4 1/2
10	5
11	7
12	9
13	11
14	13
15	15
16	17
17	19

- In addition, for all service after the effective date of the Act officers who were on duty when the Act went into effect will receive two months' pay for each year they serve thereafter. However, if an officer breaks a contract which he is given, he will receive no readjustment pay for the years involved in the broken contract, regardless of how many years he has completed in that particular contract. If the Service breaks the contract, the officer will receive an additional month's basic pay and allowances for each of the unfulfilled years of the contract.

For example: If an officer has 11 years' service on the date the law is enacted, he will have completed 12 years of service by the date on which it becomes mandatory for the Service to either give him a contract or release him to inactive duty. If he is given a two-year contract and involuntarily released at the end of one year, he will be entitled to one full year's pay, plus allowances for one year.

2. OFFICERS COMING ON DUTY LATER

- Reserve officers called to active duty after the date of enactment of the bill must be given contracts as soon as they complete two years' service.

- This does not apply to physicians, dentists, veterinarians, hospitalized officers, those under investigation and those against whom courts-martial or board-proceedings are pending.

- As these officers complete 14 years' service they must either be given contracts to carry them through to retirement, be augmented as Regulars or released to inactive duty.

- Officers involuntarily released in the middle of a contract will receive readjustment pay equal to two months' basic pay for each year served (except the first two), plus one month's pay and allowances for each unfulfilled year of the broken contract.

- Those who leave voluntarily in the middle of a contract will receive readjustment pay equal to two months' basic pay for each year served except the first two years and the years of the broken contract.

For example: An officer with six years' service normally would receive eight months' pay. However, if he was serving under a four-year contract and he broke the contract after completing only two years, he would be entitled to only four months' pay. He would not be entitled to count the first two years of service, the last two years served under con-

tract, or the two years remaining in the broken contract.

- Officers who complete one contract and are offered another contract and decline will, nevertheless, receive two months' pay for each year served, except the first two.

The Defense Department slogan for this aspect of the bill is "A Completed Contract is Money in the Bank."

Deputy Assistant Secretary of Defense Stephen S. Jackson told the subcommittee:

"This bill does not guarantee a career through to retirement for any Reservist. It does, however, assure the Reserve officer going on extended active duty a clear-cut knowledge of what he is to expect by way of tenure. And, in addition, a very liberal payment in the event that he is not afforded the opportunity to serve the periods set forth in the contracts."

He said, "It is the first time, to my knowledge, that an officer will be paid an additional payment over and above the pay and allowances which he has received, even though he refuses to accept another contract and continue on active duty."

The payments for satisfactory service performed under a contract do not include the first two years' of the officer's service, and all officers must have at least five years' active duty to qualify for such payments.

Deputy Assistant Secretary Jackson said the Navy will be "very, very restrictive in the number of officers who get contracts after 14 years' service." Navy officials testified last year that most Naval Reservists will be released to inactive duty after completing 10 years' service.

Brig. Gen. George R. Mather, Army Deputy Director of Military Personnel Management, however, told the committee the Army intends "to continue retention of qualified Reservists on active duty for 20 years."

Col. John T. Carlton, Executive Director of the Reserve Officers Association, said the present readjustment pay formula "is insufficient as an incentive for officers to remain in the military service during the period when civilian jobs are plentiful and civilian pay schedules are favorable—and when a 'RIF' may be hanging over their heads."

He said the ROA supports the new proposal "as a whole" but thinks it contains "several weaknesses."

He noted that present regulations prescribe that Reservists may be eliminated from active duty if they are twice passed over for temporary promotion. He said the ROA is "fearful that the use of the two temporary passovers might be the indirect 'RIF' program of the future."

Colonel Carlton said the ROA is willing to accept the six-year contract provision for those with 14 years' service and "observe the results," but if the provision turns out not to afford "protection" for such officers, the ROA will ask that it be changed.

He recommended three changes in the active-duty agreement proposal. They are:

- The Secretary of each Service should be authorized to retain Reservists on active duty after 20 years "without a written agreement."

- All officers presently on active duty with more than 14 years' Federal active duty should be given contracts to carry them to retirement age.

- Officers should not be required to repay the readjustment payments they receive, provided they later qualify for retirement pay.

U.K. COLLEGE CHOICE

Lt. Col. Thomas F. Bristol, Arty, will attend the next course at the United Kingdom Joint Services Staff College.

His selection was announced simultaneously with the release of the Army's choices for the next Armed Forces Staff College class, published on Page 4 of this issue.

28 Feb. 1959 (Vol. 96, P. 771)

Army Navy Air Force Journal

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AF MISSILE GOES TO WEST POINT. The Falcon Air-to-Air Guided Missile, a product of the Hughes Aircraft Company, was recently presented to the U.S. Military Academy to be used as part of the Cadets' course of instruction in Ordnance Materiel. Pictured above examining the missile are, L to R, Col. J. D. Billingsley, Prof. of Ordnance at West Point; Brig. Gen. G. A. Counts, Dean of the Academy; Mr. K. L. Hoover, Logistics Manager at Olmstead AFB, prime supplier of the Falcon Missile, and Col. J. A. Barrett, Jr., Base Commander at Stewart AFB, Newburgh, N. Y.

Service Tenure Provokes Debate

Do officers in the Armed Forces have any "guaranteed" tenure of service?

This question brought sharply-conflicting views from members of the House Armed Services Committee during debate on the "hump" bill.

Representative Charles E. Bennett (D-Fla) offered an amendment to provide that all officers forced out by the "hump" measure would have to be utilized by the Federal Government in some capacity until they reached the 26- or 30-year service points now provided in law for the Navy and Marine Corps. He said the Government is morally obligated to fulfill its commitments to such officers.

Representative Paul J. Kilday (D-Tex) read Supreme Court rulings which show that officers have no guaranteed terms of service. He said, however, that many officers believe that the 26- and

30-year periods are guarantees and, on that basis, it is incumbent upon the Congress to compensate those whom the Navy and Marine Corps are compelled to force-out at earlier periods.

Congressman Kilday said he and other members of the Committee had been reluctant to grant the Navy and Marine Corps such authority but it has now become apparent that unless action is taken to involuntarily retire about 3500 older officers, almost twice that number of "younger, more vigorous officers" in the lower grades will be forced out. "Corrective action by the Congress has now become absolutely necessary," he said.

Congressman Bennett's amendment was defeated and he was the only member who voted against the measure when the Committee approved the bill.

OK Marine Generals, Air Force Medals, Reserve Training; UCMJ Subcommittee

Capitol Action, Page 23

Eight proposed new laws affecting the Armed Forces were approved by the House Armed Services Committee and sent to the House floor on 24 February.

MARINE GENERALS—HR 3323 authorizes the Marine Corps to have five lieutenant generals on active duty during peacetime.

AIR FORCE MEDALS—HR 3291 authorizes the Air Force to designate the DSC as the Air Force Cross, and the Soldier's Medal as the Airmen's Medal.

RESERVE TRAINING—HR 3368 authorizes continuation of the six-month Reserve training program for enlisted men.

REGULAR RANKS FOR RESERVISTS—HR 3412 and HR 3413 authorizes the Army to give Maj. Gen. Robert Wesley Colglazier, Jr., Assistant Deputy CofS for Logistics, permanent one-star rank in the Regular Army, and Maj. Gen. Philip F. Lindeman, CG of the 8th Infantry Division in Europe, permanent rank of colonel in the Regular Army.

CHAPLAIN'S REPORTS—HR 3290 authorizes the Navy to dispense with annual reports from its Chaplains, thereby saving about \$6,500 annually.

SERVICES TO FOREIGN CRAFT—HR 3292 authorizes the Navy to furnish supplies and services to foreign vessels and aircraft.

RETIREMENT RULES—HR 3365 broadens retirement rules for thousands of officers and warrant officers, active and retired. Details of this involved legislation were published in THE JOURNAL, 17 January, page 11.

Other Actions

The Committee also announced it will begin hearings 2 March on the \$1.5 billion military construction program for fiscal 1960.

Chairman Vinson announced the creation of a new subcommittee to hold hearings on the Pentagon-proposed revisions in the Uniform Code of Military Justice. The subcommittee will be headed by Representative Paul J. Kilday (D-Tex).

Other members are Representatives L. Mendel Rivers (D-C), Richard E. Lankford (D-Md), Toby Morris (D-Okla), Samuel S. Stratton (D-NY), William H. Bates (R-Mass), William G. Bray (R-Ind), Frank C. Osmer, Jr. (R-NJ) and Frank J. Becker (R-NY).

Maj. Kilpatrick Named Editor

Maj. Charles O. Kilpatrick, Commanding Officer of the 14th Reserve Marine Infantry Battalion, has been appointed Executive Editor of the *San Antonio Express* and *San Antonio News*.

He was Managing Editor of the *News* before being named Assistant Executive Editor two years ago.

Seven New Eagles

The Army in S.O. 38, effective 24 Feb., named seven lieutenant colonels for temporary promotion to colonel, including one MC officer, Francis L. Carroll.

Also promoted were Lt. Col. Jesse R. Cheatham, Inf; Archie E. Clark, OrdC; Fred M. Clarke, Jr., SigC; George P. Curtin, Arty; Karl W. Dittich, Arty; and Clarence Retzky, QMC.

The promotions in S.O. 38 went through Number 101 on the Army Promotion List and No. 12 on the MC list in DA Circular 624-35, dated 10 October 1958.

S.O. 39 Advances 15 To Colonel

The Army, in Special Orders No. 39, dated 25 February, announced the temporary advancement of 15 lieutenant colonels to colonel.

Butler, S. J., Arty
Slevers, H. R., Inf
Rupp, Robert O., AGC
McKenzie, T., SigC
Pongonis, J. A., AGC
Stahl, John A., AGC
Litz, Wayne P., SigC
Hoover, H. D., Inf

Rochford, C. E., TC
Taylor, W. A., AGC
Ferguson, J. L., QMC
Foley, W., CmlC
Miller, G. P., MPC
Peterson, J. D., OrdC
Davids, John L., Inf

26 To Lt. Colonel

The Army reports the temporary promotion of 26 majors to lieutenant colonel in Special Orders 39, dated 25 February. Ashby, R. C., JAGC
Burt, Robert E., CE
Carroum, O. D., Inf
Crossman, R. L., OrdC
Dobson, Joel G., Arty
Farnum, K. N., Inf
Fisher, C. E., OrdC
Freed, C. S., Armor
Gorman, J. W., OrdC
Hartline, J. D., SigC
Henry, John F., Arty
Herman, W. J., Inf
Hunter, W. L., Inf
Kramer, W. W., JAGC

McCall, G. C., Arty
Morehouse, R. C., Arty
O'Connor, T. J., TC
Pitts, Roy B., SigC
Porcella, A. D., JAGC
Rofle, R. L., Inf
Rose, C. L., JAGC
Ross, H. G., Inf
Seaman, H. D., Inf
Stephenson, S. W., Jr., CE
Taylor, H. G., Jr., Arty
Willard, S., AGC

Automatic Reductions Voided

Reductions of enlisted men to the lowest enlisted grade as an automatic result of court-martial sentences to confinement or discharge have been precluded by the U. S. Court of Military Appeals.

If a reduction is to be imposed, the Court said in *U. S. v. Simpson*, it must be stated at the time of final sentencing. The Court noted that "Once finally announced, the adjudged sentence cannot thereafter be increased by either the court-martial or by a reviewing authority."

Lt. Col. Ferrell At Benning

Lt. Col. Robert M. Ferrell, formerly assigned to the Quartermaster School at Ft. Lee, Va., has been named Second Infantry Division Quartermaster, Ft. Benning, Ga., replacing Washington-bound Lt. Col. Charles R. Scherer.

Colonel Ferrell resides with his wife and three sons at 400 B, Lumpkin Road at Benning.



LOAD CARRYING HARNESS. M/Sgt. Edward Cockburn, left, and Joe Cayson model a front and rear view of the new Infantry load carrying harness recently received by the Ranger Department, U.S. Army Infantry School, Ft. Benning. The new system features a specially designed belt and shoulder-padded suspenders which do not cross in the back. The Ranger Department aided in field testing the new system before its adoption by the Army as standard equipment. The harness was developed by the Army Quartermaster Corps after several years of research and field testing.

Shift Generals

Major Generals Richard C. Partridge, First Army, Governors Island, N. Y., and Charles E. Hoy, Chief, Army Mission and Chief MAAG Iran, retired 28 February.

Brig. Gen. James F. Ammerman, Artillery Commander 1st Cavalry Division, Korea, reports to the 35th Artillery Brigade, (Air Defense) Ft. Meade, Md., in July.

Brig. Gen. Frederick W. Ellery, Senior Advisor 1st ROK Army, goes to the 45th Artillery Brigade (Air Defense), Arlington Heights, Ill., in June.

Brig. Gen. Dwight B. Johnson, Army Air Defense Command, Colorado Springs, Colo., reports to the Eighth Army in Korea in June.

Col. Walsh To Vicksburg

Col. James E. Walsh, U. S. Army Europe, becomes District Engineer at Vicksburg, Miss., this summer. He succeeds Col. Milton P. Barschdorf, who goes to the Far East.

Army Names Selections For '59-'60 Class At Norfolk Armed Forces Staff College

THE Army this week released its selections for the '59-'60 class at the Armed Forces Staff College, beginning in August. The list is headed by five colonels: Charles H. Anderson, Arty; Otis E. Hays, Jr., MI (Inf); John J. D. Kookan, JAGC; Raymond C. Morris, CmlC, and Eric A. Rundquist, Arty.

The class also will include 34 lieutenant colonels and 24 majors, whose names are listed below.

Lt Colonel
Bagley, Jas C, Inf
Benton, D L, Jr, Arm
Bingham, R H, Arty
Borman, Robt C, QMG
Bowman, John E, CE
Burdell, F E, Jr, Inf
Campbell, W A, Arty
Crawford, A H, TC
Davis, Art H, Arm
Duffy, Jas R, FC
Field, H L, Jr, OrdC
Gardiner, W D, QMC
Hendrickson, Edw H, Arty
Higgins, H R, QMC
Jackson, Chas A, Inf

King, Wm I, Arty
Kleysteuber, W R A, CE

Major
Barnes, Wm L, CE
Breyfogle, W V, AMS
Carter, Doniphan, Inf
Chapin, Neil M, Arm
Daugherty, R M, Inf
Delmar, Henry R, TC
Farley, Roy W, Arm
Herbert, Jas A, Inf
Hill, Benj H, Inf
Hodson, F B, Jr, Inf
Holland, Wm E, CE
Long, Wm F, Jr, Inf
Mace, John S, Inf

S.O. 36 Designates 42 For Major

THE following 42 Army captains were promoted to temporary major in S.O. 36, effective 19 February. The cut-off date was 30 December 1950, with the junior officer having 144 months and 27 days active Federal commissioned service as of 30 June 1958. His Promotion List Number was 12234 in the 1958 Army Register.

Adair, Don W, JAGC
Ash, Alvin, Arty
Baker, Francis R, Inf
Bamber, W H, Inf
Barrett, J C, Jr, Inf
Boake, Corwin, Jr, Inf
Brooks, H E, Jr, OrdC
Brown, B C, OrdC
Callaghan, J W, Inf
Cavanaugh, E J, Inf
Elder, James M, Arty
Fair, S D, CmlC

Finley, Joe W, Inf
Floyd, Harry A, Inf
Geary, John C, TC
Gillespie, J W, Jr, OrdC
Gildewell, C E, Inf
Greene, B D, Jr, Inf
Hale, Richard E, Inf
Houseworth, J E, 3d, Arty
Joseph, E M, Arty
Kinney, R M, Inf

Lepski, T J, Inf
Mattox, Walter S, Inf
McChristian, C E, Jr, Inf
Moriarty, D R, Arty
Ochs, Elmer R, Inf
O'Connor, P J, Arty
Owen, Thomas S, Inf
Pardue, T W, Jr, Inf
Pepe, Joseph P, Arty
Pepin, Ernest A, FC
Peters, David M, Inf



SECRETARY VISITS ROSSFORD. Secretary of the Army Wilber M. Brucker visits Rossford Ordnance Depot, Toledo, Ohio. He was accompanied by Representative Delbert L. Latta of Ohio, and Maj. Gen. F. A. Hansen, Assistant Chief of Ordnance. Escorted by Col. B. B. Abrams, the Depot Commander, Secretary Brucker viewed storage and maintenance operations. He expressed particular interest in laboratory testing equipment utilized by the Military Packaging Training Center located at the depot. Left to right: Col. Abrams, Rep. Latta, Gen. Hansen and Secretary Brucker.

Army Gives Tracks To 41 In S.O. 36

THE Army in S.O. 36, effective 19 February, promoted the following 41 first lieutenants to temporary captain. The cutoff was Sequence Number 289 on Circular 624-43, dated 27 January 1959.

Allan, James R, Arty
Bailey, R R, TC
Beames, C F, 3d, Inf
Bickford, Ross P, Inf
Bryant, Joel W, CE
Bryant, R P, OrdC
Burger, Lyle D, AS
Cooke, Thomas E, Inf
Dawson, G R, QMC
Dixon, William, Arty
Field, N A, Jr, Arty
Greear, J N, 3d, Arm
Hammaker, C A, Jr, MPC

Hancock, J L, SigC
Hettie, Thomas E, Inf
Higashida, E T, Arty
Holman, R R, Arty
Hunter, A E, SigC
Johnson, J S, Jr, Arty
LaFrance, R J, Arty
Lamastus, R L, Arm
Lansing, D A, Inf
Marcello, J R, CE
McArtor, D, QMC
McDonald, B A, Arty
Nash, W A, Jr, QMC
Petty, Howard P, Inf

Phelps, James A, TC
Purser, Charles E, Inf
Rogers, R W, Jr, Arty
Ross, Eugene, Arty
Shearin, G T, Arm
Short, Frisco W, Inf
Skidmore, M L, OrdC

Van Ornam, F L, Arty
Warden, D W, CE
Warner, N M, AGC
Waugh, L C, Arty
West, C E, OrdC
Wheeler, D E, Arm
Wilson, Dean E, Arty

Maj. May Exec. At Nashville

Maj. Marion H. May has assumed duties as Executive Officer of the Nashville District, Corps of Engineers, serving under Col. Eugene J. Stann, District Engineer.

Major May, USMA '43, arrived from duty in Hawaii with U. S. Army, Pacific. At Nashville, he replaced Col. Harry C. Besanion.

Major and Mrs. May and their son, 11, and daughter, four, will live at 16 Briarwood in the Caldwell states, Nashville.

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BANYAN TREE CIRCLE — Top participants in Operation Banyan Tree are shown here moments after troops of the 82d Airborne Division parachuted into action. Standing with his back to the camera is Lt. Gen. Ridgely Gaither, Caribbean Command ClnC. Clockwise from him are Lt. Gen. Clark L. Ruffner, Third Army Commander; Maj. Gen. Hamilton H. Howze (with helmet), 82d Airborne Division CG; Lt. Gen. W. D. Eckert, TAC Vice Commander; Maj. Gen. David W. Hutcheson, Ninth Air Force Commander; and Maj. Gen. Robert F. Sink, XVIII Corps CG.



Army Tests Novel Polar Vehicle; Keebird's Legs Race Underground

(Snow-Ice Construction, Page 26)

HOUGHTON, MICH.

A RADICALLY new Polar vehicle, whose runners ride under the snow at speeds up to 100 miles per hour, has been delivered to the Snow Ice Permafrost Research Establishment here for test and evaluation.

Known as the Keebird, the vehicle is mounted on aluminum skis and is powered by a 300 horsepower Lycoming engine that operates a pusher-type, three-bladed propeller.

The Keebird takes its name from the fictional Polar bird which sits on the North Pole, flapping its wings to keep warm while emitting plaintive laments concerning adverse weather conditions in the area.

Keebird's twin runners are about 30 feet long, their tips are fitted with sharp blades that dig into the snow.

Keebird's runners are designed to travel under the snow rather than on the surface. The principle is similar to that employed in the design of hydrofoil marine vessels.

The prototype is operated by airplane-like controls from inside a two-man enclosure.

Transportation Corps experts have hopes that the Keebird can be developed to the point where it can be en-

larged to carry as many as six or eight-man squads. Smaller versions are seen as a means of swift "under-the-snow" transportation for field commanders and doctors.

In a demonstration for newsmen 19 February, the vehicle attained a speed of approximately 35 miles per hour on the surface of the snow.

The Station has not yet attempted to test the vehicle's top speed. Some difficulty has been experienced with the controls which will have to be redesigned before speed runs are attempted under the surface.

A SIPRE representative said that rudder-like controls will have to be designed for the rear of the skis to enable the vehicle to make tighter turns. Without some rear control, he said, the snow runner takes "about two miles to complete a circle."

When these difficulties are ironed out, the vehicle is expected to make speeds up to 100 miles per hour with its runners submerged about a foot beneath the surface of the snow. Objective of having under-the-snow runners is to insure a smooth ride, lessen the jarring effect, and reduce the possibility of accidents caused by rock-like ice formations on the surface of the snow.

U. S. ARMY ORDERS

Wilber M. Brucker—Secretary of the Army
Hugh M. Milton, II—Under Secretary of the Army
Dewey Short—Assistant Secretary (Manpower & Reserve Forces)
Frank H. Higgins—Assistant Secretary (Logistics)
George H. Roderick—Assistant Secretary (Financial Management)
William H. Martin—Director, Research and Development
General Maxwell D. Taylor—Chief of Staff

GENERAL OFFICERS—

Maj General

Howze, Robert L. Jr., San Francisco, to USAREUR, Heidelberg.

Brig General

Beeman, Aaron W., is ret.

INFANTRY—

Colonel

Bissell, Edward B., Ft Monroe, to ODCSOPS USA, Wash, DC.

Glatteer, Milton S., Wash, DC, to USA Med Svc Sch, BAMC, Ft Sam Houston.

Peck, Allen L., Ft McPherson, to Hq USARPAC, Ft Shafter, TH.

Johnson, Charles W., Bozeman, Mont, to Hawaii.

Dillender, Clyde M., Jr., Ft Bragg, to Hq USARPAC, Ft Shafter, TH.

Adams, Marcus W., Ft Benning, to USAAMS, Ft Sill.

Butler, Albert M., San Francisco, to Ofc Chief of USA Res and ROTC Affairs, Wash, DC.

Ramsey, Lloyd B., Ft Benning, to USA Elm Prov MAAG, Korea, Seoul.

Drain, Jesse C., Jr., Ft Meade, to USA Attache Transient Det, Wash, DC.

Mueller, Waldemar M., Ft Jackson, to USA ROTC Instr Gp VI USA Corps Ind Univ, Bloomington.

Lt Colonel

Merigold, Frank A., Ft Benning, to USA ROTC Instr Gp, Boston College, Mass.

Jaugstetter, Joseph P., Ft Ord, to USA ROTC Instr Gp, St Peters College, NJ.

Bermes, William W., Ft Jackson, to USA Audit Agcy Western Region, w/sta Alaska Br, Ft Richardson.

Hollis, Joel M., Monterey, to OUSARMA American Emb, Vientiane, Laos.

Sims, Clayton C., Ft Jackson, to France.

To Korea

Murphy, Arthur P., Ft Bliss.

Doherty, Paul E., Wash, DC.

To Hawaii

Finch, John E., New York.

Nilson, Charles J., Ft Benning.

QM School Education

Chief Leaves In May

Dr. M. Robert Allen, Educational Director of the Ft. Lee Va., Quartermaster School for the past 11 years, has resigned his post, effective 25 May.

Dr. Allen, who leaves Lee 15 March, will become Executive Director of the National Home Study Council in Washington, D. C., an association representing approximately 60 correspondence schools.

He will be retained, on call, as a private educational consultant to the Quartermaster Corps.

O'Keefe, John E., Ft Monroe.

Shi, James D., Jr., Ft McPherson.

Smith, Robert Q., Jr., Jacksonville, Fla.

To Germany

Burford, David R., Ft Riley.

Miles, Jesse R., Jr., Ft Benning.

Cook, Charles H., Indiantown Gap Mil Res, Pa.

Hill, Richard F., Ft Benning.

Caudell, Louis, Ft Leavenworth.

Nason, Condee C., Bryan, Tex.

Hill, Raymond D., Wash, DC.

Major

Knox, Thomas J., Erie, Pa, to 1st Inf Div, Ft Riley.

Oakey, George J., Philadelphia, to OCMH USA Wash, DC.

Ramsburg, John H., Chicago, to USAIC, Ft Benning.

Walton, Frank J., Ft Benning, to Hawaii.

To USA Elm MAAG, Vietnam, Saigon

Myers, Francis J., Jr., Ft Bragg.

Dutton, Arnold S., Ft Devens.

Hare, John F., Ft Benning.

Captain

Lindre, Lowell H., Monterey, to 523d MI Co, Ft Bragg.

—Continued on page 13

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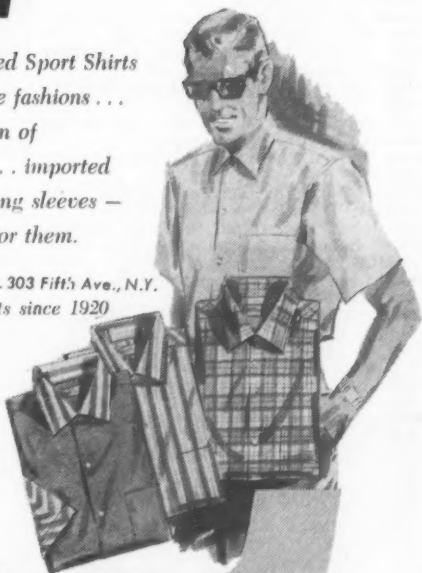
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\$6,000 Limit Will Be Set On "Hump" Bill Retirements; Three-Payment Option

From first page—

cept captains with 27, 28 or 29 years' service, as indicated below:

Years Of Service	Force-Out Pay					
	20	22	26	27	28	29
Capt./Col.	\$6,000	\$6,000	\$6,000	\$5,910	\$3,940	\$1,970
Cdr./LtCol.	\$6,000	\$6,000				

* Not applicable.

In addition, officers in both categories will receive retired pay; not less than 50% nor more than 75% of their active duty pay.

A special provision of the "hump" plan, as re-written by the Committee, will entitle officers involuntarily retired to elect to receive their "force-out" pay in a single check, or spread over a three-year period (one-third of the full amount on the date of retirement and one-third on each of the next two anniversaries of the retirement date). This feature will ease the income-tax "bite."

Survivor Rights

If an officer who elects the three-payment option should die before receiving all of the payments, the unpaid balance goes to his wife, children or other close family survivors.

Officers not selected for continuation on the active list and who voluntarily retire before the date specified for their retirement under the "hump" law will be authorized to receive the "force-out" pay, regardless. However, in computing the number of years of "early retirement," the date on which they normally would have been forced-out will be used as the terminal date of their service.

Another new section approved by the Committee provides that officers retired under the "hump" act "shall thereafter be considered as having retired voluntarily." This is designed to remove any stigma which might otherwise carry over into their retired status.

The Committee also approved a new section specifically providing that no Medical, Dental, Medical Service Corps or Nurse Corps officer will be subject to the provisions of the "hump" act as long as the doctor-draft act continues in effect. The Navy had said it did not plan to assess "force-outs" among officers in these groups (and in the Chaplains Corps), but the Committee language provides statutory assurance to the medical arts group that no such action will be taken.

In addition to the new language added to the proposal by the Committee, the group eliminated only one major provision in the Navy-draft of the bill. The section which was dropped would, in effect, have permitted "constructive credit" for pay purposes for some involuntarily-retired officers.

Forced Retirement Totals

Under the "hump" plan, the Navy will involuntarily retire 1500 captains and 1000 commanders, and the Marine Corps will involuntarily retire 400 colonels and 600 lieutenant colonels.

Navy selection boards or specially-convened continuation boards will recommend captains for continuation on the active list if they have completed five years' service in grade by the end of the fiscal year in which the boards meet. Those not selected will be forced to retire at the end of the fiscal year in which the report of the board is approved.

However, if the law becomes effective and boards are convened before the end of the current fiscal year, officers not selected will be permitted to remain on active duty for six months before retirement.

Marine Corps continuation boards will recommend colonels (except restricted Line) for continuation on the active list after they have twice-failed of selection to general officer rank. Those not recommended for continuation will be retired at the end of the fiscal year in which the report of the board is approved. If the law is approved and boards convened during the current fiscal year, those officers not selected will be permitted to re-

main on active duty for six months before retirement.

In the grades of commander and lieutenant colonel, officers will be considered

for continuation on the active list when they have twice failed of selection for promotion. Those not selected for continuation will be retired at the end of the fiscal year in which the report is approved, or in which they complete 20 years' total commissioned service, whichever is later. As in the case of colonels and captains, those not selected by continuation boards during the current fiscal year (provided the law takes effect that soon) will be permitted to remain on active duty for six months before retirement.

Limited duty officers and women officers, like officers in the medical arts, will not be eligible for forced retirement under the new rules.

"Guaranteed" Terms

Officers considered and recommended for continuation on the active list will not again be subjected to consideration while in the same grade but will continue on the active list for their so-called "guaranteed" terms of service. They will continue to be eligible for promotion.

These provisions of the "hump" bill will expire on 30 June 1970, at which time it is anticipated that the "hump" will have been erased.

A special section dealing only with promotions to lieutenant colonel in the Marine Corps will have an expiration date of 31 December 1964.

"Most Outstanding Majors"

This section provides that the Marine Corps may establish "zones of consideration" for male officers in the grade of major "in addition to or instead of" promotion zones for promotion to lieutenant colonel. Those in the "zone of consideration" who are not recommended for promotion will not be considered as "passed over."

The section is designed to permit "advancement of the most outstanding majors" without passing over other majors the Marine Corps needs and wants to retain.

Navy captains serving in "spot" assignments as rear admirals could, if not selected for continuation, have their retirement deferred as long as they continue in the "spot" assignment or until they reach the age of 62.

The measure is expected to win quick floor passage in the House and will go to the Senate Armed Services Committee for consideration.

RAdm. Patrick New ICAF Deputy Commandant

RAdm. Goldsborough S. Patrick, Commander, Cruiser Division One, succeeds RAdm. Sherman R. Clark, Deputy Commandant of the Industrial College of the Armed Forces, in July.

Admiral Clark reports as Chief of the Military Assistance Advisory Group, Rome, Italy.

RAdm. Lloyd M. Mustin, who has commanded Destroyer Flotilla Two since May 1958, becomes Commander, Naval Base, Key West, in June.

Cdr. R. S. Wilson Is PIO

Cdr. Rowland S. Wilson, former Executive Officer of the USS Vulcan, has assumed duties as Public Information Officer to RAdm. Henry Crommelin, Naval Base Commander at Newport, R. I. Commander Wilson is married to the former Mary June Heaton of Columbus, Ohio. They have three children, Elizabeth, 15; Victoria, 12; and a son, Charles, 10.



PROMOTED IN NAPLES. Upon his promotion to Commander, William C. Casey, USN (left), is congratulated by RADM. Dale Harris, USN, Deputy Commander, Naval Striking and Support Forces Southern Europe at Naples, Italy. Comdr. Casey is assistant special weapons officer on the NATO staff.

Col. Little Commands Provisional Brigade

The 10th Provisional Marine Brigade, formed at MCAS Cherry Point, N. C., last month, joins Amphibious Squadron 10 in the mid-Atlantic early in March to conduct amphibious assault exercises at Vieques, Puerto Rico.

Led by Col. Joseph R. Little, Jr., the Brigade is made up of units from the Second Marine Air Wing and the Second Marine Division, based at Camp Lejeune, N. C.

Designated BrigadeLex, 2-59, the exercise is the second of three amphibious maneuvers slated this year for East Coast Marine Air-Ground units.

The Provisional Brigade will remain in the maneuver area for about two months.

Amphibious squadron 10 is commanded by Capt. R. P. Hunter and based aboard the aircraft carrier USS Boxer.

U. S. MARINE CORPS ORDERS

Commandant—General Randolph McC. Pate
Assistant Commandant—Lt. Gen. Verne J. McCaul
Chief of Staff—Lt. Gen. Robert E. Hogaboom

MAJ GENERAL

Hayes, Charles H., 1st MAW, to 3d MAW.
Roberts, Carson A., HQMC, to 1st MAW.
Shoup, David H., 3d Mar Div, to MCRD PISC.

COLONEL

Hamblet, Julia E., HQMC, to CINNSouth.
Adams, Arthur H., Montgomery, Ala., to CINCEur.
Norden, Maynard M., 1st Mar Div, to Mar-Pac.

LT COLONEL

Blue, Donald D., MCS, Quant, to MarTD.
MarTC NAS NRLNS.
Hardwick, Gordon A., MCB CamPen, to MarBks NavB, Subic Bay, Luzon, RP.
King, William J., MCS, Quant, to MarBks NavSta Sangley Pt, Luzon, RP.
Kovich, George J., Jr., 1st Mar Div, to FMFPac.
Matthews, Thomas J., 1st Mar Div, to 1st Service Bn, USMCR, Memphis.
Lloyd, Warren F., ForTrps FMFPac, to FMFPac.
Norton, Douglas K., Lan ForTraUPac, to Cp Smedley D Butler.
Ross, John F., Jr., HQMC, to MCB CamPen.
Stubbs, Robert S., 24th Nav Dist Pearl, to MCB CamLej.
Fridrich, Raymond V., HQMC, to MCAS Kaneohe Bay.
Lundrigan, John C., MCS, Quant, to MAAG Taipei, Taiwan.
Valentin, Alaric W., MCB CamLej, to MCRD S Diego.
Bartram, Vernon L., MCSC Barstow, Calif., to MCB CamLej.
Farrelly, Robert B., MCB ComLej, to 2d MAW.
Giddens, Richard M., Newport, RI, to FMFPac.
Joslin, Henry V., Los Angeles, to Flagship First Fleet.
Lockwood, Randolph S D, Ptsmh, NH, to Cp Smedley D Butler.

To HQMC

Russell, Gerald F., Paris.
Moran, Arthur M., 3d MAW.
Dowdell, Gelon H., NAS NRLNS.
Faser, Karl E., NorVa.
Fuss, Paul, MCS Quant.

Marine Unit Trains For Princeton Billets

A detachment of 327 enlisted Marines and 10 officers undergoing training at Sea School of the San Diego Marine Corps Recruit Depot is slated for the USS Princeton about 15 March.

Commanding officer is Lt. Col. Homer S. Hill, formerly of the 3d Marine Aircraft Wing. His executive officer will be Maj. Gene W. Morrison of the 2d Marine Aircraft Wing.

Other officers with the detachment are the commanders of the two companies, Capt. Wyman U. Blakeman, Air Company, and Capt. Charles B. Webster, Guard and Support Company, as well as Capt. Gordon I. Price and Ronald P. Dunwell, 1st Lt. George W. Colburn, 2d Lt. John A. Maxwell, CWO Emmett L. Meadows, and WO Clyde T. Hall.

Detachment Sergeant Major is Sgt. Maj. Arthur L. Summers, formerly of the 3d MAW. Company first sergeants are 1st Sgt. Hugh J. Blackwell (AIR), of 3d MAW, and 1st Sgt. William V. Crabb (GUARD-SUPPORT), who has been first sergeant of the Marine detachment for the past 20 months aboard the Princeton.

Capt. White Reports As Asst. CofS Atlantic

Capt. Richard D. White, USN, has relieved Capt. J. C. Bentley, USN, as Assistant Chief of Staff for Administration on the Staff of Admiral Jerauld Wright, USN, Commander in Chief U. S. Atlantic Fleet.

Captain White was formerly Commanding Officer of the attack transport USS Olmsted. Captain Bentley is en route to his new duty assignment as Chief of the Naval Section, Military Advisory Group, Oslo, Norway.

Captain White is married to the former Miss Anne L. Shanklin of Ensenada, Puerto Rico. They have two children, Maryanna S. and Richard T. White. They live at 1410 Willow Wood Drive, Norfolk, Va.

M/G's Shoup & Luckey In Command Switch

Maj. Gen. David M. Shoup, Commanding General, Third Marine Division, in the Far East, and Maj. Gen. Robert B. Luckey, Commanding General, Marine Corps Recruit Depot, Parris Island, S. C., will swap billets.

General Shoup, winner of the Medal of Honor, relieves General Luckey about 1 May when General Luckey departs for the Far East.

Maj. General Carson A. Roberts, Deputy Chief of Staff (Plans) at Headquarters, takes command of the First Marine Air Wing in the Far East about 1 April. He replaces Maj. Gen. Charles S. Hayes who has been assigned as Commanding General of the Third Marine Air Wing, MCAS El Toro (Santa Ana), Calif. General Hayes takes his new post early this Summer, succeeding Maj. Gen. Thomas G. Ennis who has not yet been given a new post.

Fogg, Joseph E., 1st Mar Div.
McCollum, Jack F., 1st Mar Div.

To 1st MAW

Norton, William R., HQMC.

From MCS, Quant:

Bonner, Joel E., Jr. Schnettler, Edward L.
Bowers, Marion B. Weir, William A.

To 1st Mar Brig

From MCS, Quant:

Andruska, Bruno J. Opp, Richard D. Jr.
Glick, Jacob E. Thompson, Roy H.

To 3d MAW

Abblitt, William E., The Pentagon.

From MCS, Quant:

Pegau, Ernest E. Willcox, Julian
Stewart, Clyde S.

To MCS, Quant

Rohrabacher, Donald T., S Diego.
Demosthenes, Theodore A., Newport.

—Continued on page 23

Chairman Vinson Gives Navy Reluctant O.K. To Scrap 5 BB's, 23 Cruisers, 15 Carriers

THE Navy finally has won its up-hill fight to scrap 43 old warships. For almost two years, top admirals have been attempting to dispose of 29 of the vessels—five battleships, 11 cruisers and 13 escort carriers. The Secretary of the Navy, who has authority to scrap ships which are "unfit" for further service, had told the admirals, in effect, to "go ahead, scrap 'em."

The Secretary of Defense also gave the undertaking his personal blessing. The House Appropriations Committee—eager to save the annual maintenance cost of keeping the ships in "mothballs"—urged the Navy to speed its efforts to get rid of the old vessels.

Chairman Holds Fort

There was only one drawback: Chairman Carl Vinson (D-Ga.) of the House Armed Services Committee. Chairman Vinson is widely recognized as the Navy's "patron saint." Seldom, if ever, have senior Naval officers actively opposed Mr. Vinson's wishes.

In this case, Navy officials went to see the Chairman in July 1957 and told him of their plans to dispose of the old warships. The Chairman said he didn't think it was wise, in view of the troubled times, to scrap any ship bigger than a destroyer.

Successive efforts by the Chief of Naval Operations and the Chief of the Bureau of Ships to persuade Mr. Vinson to change his mind were unsuccessful.

The Chairman was adamant.

Navy Promised "Persuasion"

Pressured by the Appropriations Committee, the Navy said it didn't really need approval to dispose of the vessels, but hinted that it was reluctant to take such action without Chairman Vinson's OK. Many senior admirals know that without Mr. Vinson's strong support they might never have been able to build the ships in the first place. They promised, however, to "exercise more persuasion" to get the Chairman to change his mind.

Their efforts paid off on 24 February, when Chairman Vinson acknowledged that, although he disliked seeing the ships stricken from the list, it is now evident that they have outlived their usefulness. He told the Navy to go ahead with its plans to scrap the vessels.

The total number of ships to be scrapped has grown, meanwhile, from 29 to 43.

Adm. Denys W. Knoll, Director of Fleet Development and Maintenance, told Mr. Vinson it costs \$2,795,000 annually to maintain the old warships, not counting personnel and real estate costs. Last year, the Navy told the Appropriations Committee that the total annual maintenance cost for 29 of the vessels is \$12 million.

\$27 Million Scrap Return

Admiral Knoll said the Navy can expect to get about \$27 million worth of salvageable materials out of the scrapped vessels.

Ships to be scrapped include five battleships: Tennessee, California, Colorado, Maryland and West Virginia; nine heavy cruisers: Chester, Louisville, Augusta, New Orleans, Portland, Min-

neapolis, Tuscaloosa, San Francisco and Wichita; 14 light cruisers: Savannah, Honolulu, Cleveland, Columbia, Montpelier, Denver, Santa Fe, Birmingham, Mobile, Houston, San Diego, San Juan, Oakland and Reno, and 15 escort carriers.

Twelve of the light cruisers and two of the escort carriers were not on the initial list opposed by Chairman Vinson.

"Tenacity" Hit

By giving the Navy the green light to dispose of the ships, Mr. Vinson has taken the admirals off the Appropriations Committee hook.

His action also will take some of the sting out of the criticism voiced this year by the authoritative sea manual, *Jane's Fighting Ships*, which noted editorially the U. S. Navy's "tenacity" for "holding on to various obsolete warships."



GOWN FOR JACKET. Capt. Delbert S. Wicks, USN, switches from Navy uniform to cap and gown for the inauguration ceremonies at the University of Hawaii when Dr. Laurence Snyder assumed the presidency. Captain Wicks participated as the representative of Dr. Barnaby C. Keeney, President of Brown University, his alma mater.

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William B. Franke—Under Secretary of the Navy
Fred A. Bantz—Assistant Secretary (Material)
Assistant Secretary (Research & Development)
Richard Jackson—Assistant Secretary (Manpower, Personnel & Reserve Forces)
Admiral Arleigh A. Burke—Chief of Naval Operations

CAPTAIN

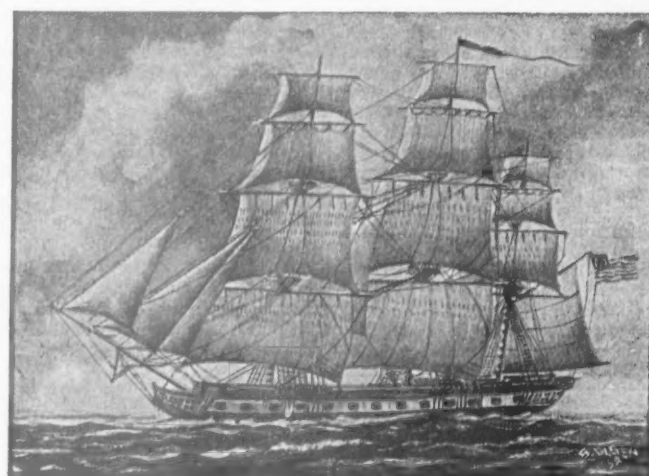
Bridges, Henry C. Jr., Staff ComNavAirLant; to OpNav.
Christie, William F., InsCruit Second Area; to Director Same Area.
Chastain, Roger V. (DC), CO 12th Force Dental Co (Avn) 2dMAW; to CO Naval Dental Clinic Norfolk.
Day, Edward M., CofS and Aide ComServRon Three; to BuOrd.
Depoix, Vincent P., CO AirDevRon Four; to CO USS Albemarle.
Doukas, Nicholas G., CO MSTSO Yokohama; to CO MSTSO/NCSSO Ofc Same Sta.
Dwyer, Carl R., Staff ComPhibPac; to Can NatDefCol Kingston Ontario Duins.
Harper, John F. Jr., InsCruit First Area; to Director Same Area.
Holubek, Edward J. (DC), NavSta Newport; to CO Naval Dental Clinic NavB Brooklyn.
King, William D. (DC), NavHosp St Albans LI; to NavSta Bermuda.
Luther, Roger W., ACofS for Pers ComOne; to CO USS Maury.
Magoffin, Robert E., NavSubInsSurv Sfran; to 12ND Tem.
Mannion, Joseph P. (ChC), StaffForChaplain FMFPac; to 12ND Tem.
Minter, Charles S. Jr., CO USS Albemarle; to ACofS for Readiness ComNavAirLant.
Mott, Elias B. II, InsCruit Eighth Area; to Director Same Area.
Owens, Bruce (SC), CO NavClothing and Textile Ofc Brooklyn; to Same Duties Philadelphia.
Paul, John H. (DC), CO Naval Dental Clinic NavB Norfolk; to NavPhibBase Coronado.
Pennell, Jesse L., BuAer; to AIUSNA and AIUSNA for Air Rabat.
Petersen, Adolph J., InsCruit Sixth Area; to Director Same Area.
Robinson, Reuel V., ACofS for Comm JStaff ComUSTalwanDefCom; to Staff ComPac Missile Range Point Mugu.

Rutter, Martin L. (CEC), PWO NAS CorpusC; to DepDistPWO 14ND.
Wallenborn, Ramon J. (DC), NavAdCom NTC GLakes; to CO 12th Force Dental Co (Avn) 2dMAW.
Wickstrom, Otto W. (MC), CO NavHosp Memphis; to AsstDistMedOff 11ND.
Willman, Donald E., OpNav; to CO USS Yosemite.

COMMANDER

Adams, Frank E., NAS COLUMBUS; to NAS DAL.
Aubrey, Norbert E. Jr., SUBLANT; to COM SUBDIV 11.
Barry, William F., ASST FOR FLTL COM NAVRESTRACOM OMAHA AT NORVA; to CO USS JAMES C OWENS.
Burnett, Robert G., FAETUPAC TEM; to AEWRON 13.
Daniels, Robert J. Jr., AEWRON 11; to NAS KWEST.
Durham, Ardis H. Jr., CARDIV THREE; to NAVCISCOL NAS GLYNCO.
English, James P. Jr., 12ND TEM; to AIR TRANSON SEVEN.
Fallander, Stanley R., NAS NEW YORK FLOYD BENNETT FLD; to NAMATCEN NAVB PHILA.
Finley, John M., BUORD; to MARENAV SHIPYD.
Glerisch, Jack K., NAS PNCLA; to NAVAIR LANT.
Harman, Walter R., NAS ATLA; to NAS MPLS.
Helms, Daniel G., NAVMARIANAS; to FED AVN AGENCY WASHDC.
Hoel, Ronald W., AWATKRON 35; to OPNAV.
Hudgins, William D., NAVSHIPBLDG SCHEDULINGACTY PHILA; to CO AND DIR NAVSHIPBLDG SCHEDULINGACTY PHILA.

—Continued on page 21



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AF Charts Critical Promotion Problem

THE following two charts, which are being used by the Air Force to brief Department of Defense personnel officials, illustrate the growing senior grade promotion problem.

The first chart plots the average time in grade of persons selected for field grade promotions. The second notes the per cent of eligible officers promoted to the next higher field grade from 1955 through the 1959 colonel selections to be released next week.

Basic time-in-grade requirement for promotion to the three field grades is four years for colonel and lieutenant colonel and five years to major.

Average Years In Grade Of Selectees					
	'55	'56	'57	'58	'59
To Col.	4.0	4.5	5.3	6.1	7.2
To Lt. Col.	5.0	5.0	5.9	6.0	6.9
To Maj.	4.5	4.9	5.8	6.7	7.2

Per Cent Of Eligibles Chosen					
	'55	'56	'57	'58	'59
To Col.	5.8	5.0	4.3	4.8	4.3
To Lt. Col.	7.4	6.0	6.3	6.7	6.3
To Maj.	10.7	9.0	10.3	11.1	10.0

Equity Sought With Army-Navy

From first page—

grade and general officers for every 1,000 on the active list. The Navy may have 372 lieutenant commanders and above for every 1,000 officers.

In the grade of lieutenant colonel (O-5) and above, the Air Force is allowed 127 officers for every 1,000 on active duty, while both the Army and Navy receive 183.

7,000 More Field Graders

Air Force officials point out that if they were authorized the same grade distribution as the Army, they could have 5,800 more field graders. If they could operate under the current Navy ratio, they could have 7,000 more officers in the grades of major, lieutenant colonel and colonel.

At present, the Air Force has not filled all of its authorizations for field grade officers. At the end of Fiscal Year 1960 it expects to have a total of 4,948 colonels on active duty, although 5,170 are authorized. At the same time, there will be an authorization for 10,452 lieutenant colonels, with 10,181 on duty in that grade.

Majors will be over-strength at the end of Fiscal '60, with 23,162 on duty as opposed to an authorization for 23,090.

1961 Is Critical

The promotion problem will become critical after the Fiscal Year 1961 promotions, Air Force officials say. At that time, all the top grade billets will be filled. The only promotions possible will result from attrition in the higher grades.

Even at the present time, Air Force officials say, the 1954 Grade Limitations Act is seriously slowing the Air Force promotion cycle. The average time in grade of those promoted to Colonel has risen from 4.0 years in 1955 to 7.2 years at present. Lieutenant colonel selectees had an average time in the grade of major of 5.0 years in 1955, as opposed to 6.9 years at present. The time in grade for those selected to major has risen from 4.5 years in 1955 to 7.2 years.

It now takes between 20 and 23 years for an Air Force officer to reach the grade of colonel. It takes about 13 years to be selected for major. Personnel officials say that this is a reasonable time for officers to be promoted to these grades.

Percentage Chances Low

What they object to is the fact that, at best, only 4.3% of eligible Air Force lieutenant colonels can now be promoted to colonel, only 6.3% of those eligible can be promoted to lieutenant colonel, and only 10% of the eligibles can be selected for major. These percentages, they say, will grow even smaller unless new legislation is forthcoming.

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General Officer Promotions Told

The Air Force has released Special Orders No. A-192 which report the following permanent and temporary promotions to major general and brigadier general, with effective dates of rank.

TO PERMANENT MAJOR GENERAL

Kenneth B. Hobson, 616A, 4 Dec. 52.
Sory Smith, 573A, 5 Dec. 52.
Harold W. Grant, 497A, 6 Dec. 52.
Henry K. Mooney, 589A, 7 Dec. 52.
Oliver K. Niess, 19022A, 21 Jul. 54.
Daniel S. Campbell, 615A, 6 Jul. 55.
Charles H. Anderson, 623A, 7 Jul. 55.
William S. Stone, 1059A, 13 Jul. 55.
Raymond J. Reeves, 1082A, 15 Jul. 55.
Kenneth P. Bergquist, 1117A, 17 Jul. 55.
Bernard A. Schriever, 1519A, 22 Jul. 55.

TO PERMANENT BRIGADIER GENERAL

Daniel C. Doubleday, 471A, 22 Aug. 55.
John H. Ives, 544A, 23 Aug. 55.
Wendell W. Bowman, 596A, 24 Aug. 55.
Harold C. Donnelly, 647A, 25 Aug. 55.
Harold R. Maddux, 650A, 26 Aug. 55.
Arno H. Luehman, 1080A, 27 Aug. 55.
Stanley J. Donovan, 1089A, 28 Aug. 55.
Dolf E. Muehleisen, 1144A, 29 Aug. 55.
Charles M. Mcorkle, 1224A, 30 Aug. 55.
Lloyd P. Hopwood, 1261A, 31 Aug. 55.
Don O. Darrow, 1270A, 1 Sep. 55.
Victor R. Haugen, 1292A, 2 Sep. 55.
William P. Fisher, 1294A, 3 Sep. 55.
Edwin B. Broadhurst, 1350A, 4 Sep. 55.
Charles B. Westover, 1351A, 5 Sep. 55.

Ben I Funk, 1500A, 6 Sep. 55.
Harold E. Watson, 1520A, 7 Sep. 55.
Marvin C. Demler, 1550A, 8 Sep. 55.
William E. Eubank, Jr., 1741A, 9 Sep. 55.
James V. Edmundson, 1863A, 10 Sep. 55.

TO TEMPORARY MAJOR GENERAL

Moody R. Tidwell, Jr., 1553A, 21 Jun. 54.
Leo P. Dahl, 609A, 22 Jun. 54.
James S. Cathroe, 18821A, 23 Jun. 54.
Elvin S. Ligon, Jr., 1077A, 24 Jun. 54.
John M. Reynolds, 1299A, 25 Jun. 54.
Robert A. Breitweiser, 1406A, 26 Jun. 54.
Fred M. Dean, 1450A, 27 Jun. 54.
Cecil H. Childre, 1551A, 28 Jun. 54.
Hewitt T. Wheelless, 1609A, 29 Jun. 54.
William K. Martin, 1697A, 30 Jun. 54.
William E. Eubank, Jr., 1741A, 1 Jul. 54.

Col. Musgrove To Atlanta

Col. Albert M. Musgrove, Jr., USAF, has been assigned as Officer-In-Charge of the USAF Installations Representatives Office, South Atlantic Region, Atlanta, Ga. Colonel Musgrove replaces Col. Frank S. Jessic, who was reassigned to the Office, Deputy Chief of Staff, Installations, Headquarters Alaskan Air Command.

Prior to his present assignment Colonel Musgrove served as Deputy Chief of Staff, Installations, Headquarters Continental Air Command, Mitchell AFB, N. Y.

NEW DAEDALIAN

Col. Fred G. Hook, Jr., Commander at Suffolk County AFB, N. Y. has been made a member of the exclusive Order of Daedalians.

Membership in the Daedalians requires that a candidate have been a pilot officer prior to 11 November 1918. To insure the perpetuation of the organization, each founder-member has been authorized to designate a son or son-in-law to become a member.

In the case of members without children, the membership can be passed to a rated pilot commissioned officer, as in the case of Mr. W. G. Cochran's naming Colonel Hook.

The Daedalians have dedicated their organization to the encouragement of flying safety.

Two TAC F-101 Sq. Slated For France

Two TAC combat-ready Ninth Air Force reconnaissance squadrons from Shaw Air Force Base, S. C., will move to Laon, France, in May to become a part of the United States contribution to NATO forces in Europe.

The units are the 17th and 18th Tactical Reconnaissance Squadrons of the 432d Tactical Reconnaissance Wing, commanded by Col. R. C. Rawl. The wing is equipped with 1200-miles-per-hour RF-101 Voodoo jets. It is a part of the 837th Air Division at Shaw, commanded by Col. T. R. Ford.

In France the Shaw units will replace two USAFE squadrons now equipped with RF-84-F aircraft which will be inactivated in June after arrival of the Shaw squadrons. They will be assigned to the 66th Tactical Reconnaissance Wing, originally from Shaw, which has been in Europe since 1951.

The 17th Squadron is commanded by Lt. Col. William H. Laseter, with Capt. Joseph R. Guth as operations officer. Maj. Clyde B. East commands the 18th Squadron, Capt. Ernest C. Holland, Jr., is operations officer.

DoD Issues Charter For ROE Director

The charter for the newly established Office of the Director of Defense Research and Engineering, transferring to this Office the personnel and functions of the former Office of the Assistant Secretary of Defense (Research and Engineering), has been issued by the Defense Department. The transfer also includes the administrative direction of the Weapons System Evaluation Group.

The Director of Defense Research and Engineering is Dr. Herbert F. York.

The charter provides that the Director be the principal adviser and staff assistant to the Secretary of Defense in the following functional fields:

1. Scientific and technical matters
2. Basic and applied research
3. Research, development, test and evaluation of weapons, weapons systems, and defense materiel
4. Design and engineering for suitability, producibility, reliability, maintainability, and materials conservation.

Under the direction, authority and control of the Secretary of Defense, the Director of Defense Research and Engineering shall supervise all research and engineering activities in the Department of Defense and shall perform specified functions in his assigned field of responsibility.

The charter also defines the Director's coordinating relationships with the military departments and other Department of Defense agencies having collateral or related functions.

AF Will Name 317 For Eagles

The Air Force will announce next week selection of 317 lieutenant colonels for temporary promotion to colonel.

Names of the new colonels will be published in the 7 March issue of THE JOURNAL.

Those selected were chosen from 6115 eligible lieutenant colonels.

Most colonel-selectees, 279, were picked from among 5730 eligible lieutenant colonels in the Line of the Air Force.

The remaining selections were broken down as follows: 24 Medical Corps out of 71 eligibles; 8 Medical Service officers from 69 eligibles; 1 Dental Corps officer from 116 eligibles; 1 Nurse from 20 eligibles; 2 Veterinary Corps officers out of 23 eligibles; and 2 Chaplains from 86 eligibles.



JOINT OPERATION. Service unity is demonstrated as Col. Fred L. Walker, Jr., USA, and Lt. Col. Edward F. Gallup, USAF, proudly display fish caught on a combined Army-Navy-Air Force Operation. The occasion was a U. S. Military Training Mission conference at Dhahran Airfield, Saudi Arabia, which ended with fishing in the nearby Persian Gulf. Colonel Walker is Chief of the U. S. Army Element, USMTM, with headquarters at Riyadh. Colonel Gallup is Director of Materiel at Headquarters, USMTM in Dhahran.

Mitchell Diorama Dedicated

A diorama depicting the bombing of the German battleship Ostfriesland by Brig. Gen. William "Billy" Mitchell's Provisional Air Brigade has been unveiled at War Memorial Museum, Newport News, Va., by Mrs. Perry B. Griffith, wife of the 836th Air Division Commander, Langley AFB, Va.

The diorama was made by the Air Force Museum, Wright-Patterson AFB, Ohio, and donated for permanent display at the Virginia museum.

New KC-135 Squadron

The 904th Air Refueling Squadron, to be equipped with 10 Boeing KC-135s, will be activated at Mather AFB, Calif., on 1 March.

Strategic Air Command headquarters said the unit will begin to receive the tankers in June and is scheduled to be fully operational by July. The new squadron will be part of the 4134th Strategic Wing and will be under operational control of the 15th Air Force.

Maj. Thornton—Missile Post

Maj. James Thornton, USAF, heads the new Air Materiel Command Liaison Office at Warren AFB, Wyo.

The office was established to support the Atlas ICBM, after Warren was named an operational ICBM base. Other AMC liaison offices supporting the ballistic missile program are located at Patrick AFB, Fla., Vandenberg and Edwards AFBs, Calif., and Holloman AFB, N. M., all missile test centers.

U. S. AIR FORCE ORDERS

James H. Douglas, Jr.—Secretary of the Air Force
 Malcolm A. MacIntyre—Under Secretary of the Air Force
 Assistant Secretary (Material)
 Lyle S. Garlock—Assistant Secretary (Financial Management)
 Special Assistant (Manpower Personnel & Reserve Forces)
 Richard C. Horner—Assistant Secretary (Research & Development)
 General Thomas D. White—Chief of Staff

COLONEL

Humphreys, Lloyd R., McGuire AFB, to 1707th Air Trans Wg, Tinker AFB.
 Harvey, Harry C., Wash, DC, to dy sta Det 560 (Manhattan Coll), Riverdale, NY.
 Payne, John D., Ent AFB, to dy sta Det 520, Cornell Univ, Ithaca, NY, for dy as Prof/ Air Science.

LIEUTENANT COLONEL

Simmons, Malcolm C., Biggs AFB, to 1137th USAF Sp Act Sq, Ft Myer, Va.
 Holbein, Fred W., MacDill AFB, to 2648th Air Res Cen, ConAC, Seattle.

To Naval War Coll, Newport, RI, for 59-60 CI
 Fr Wash, DC:
 Kelso, William R. Sanctuary, R H

MAJOR

Dickson, Doyle D., Walker AFB, to Pnt Sq Sec, USAFH, Lackland AFB.
 Esh, Norman R., Biggs AFB, to 341st Bmbard Sq, SAC, Dyess AFB.
 Callaway, James E., Tinker AFB, to dy sta Det 2, (USAF Air Sec JUSMAG, Thailand), Box B, APO 74, SF.
 Hunt, Daniel R., Brookley AFB, to Hq SAMAP, AMC, APO 74, SF.
 Johnson, Andrew, Jr., Seymour Johnson AFB, to Det 5, 4440th Acft Del Gp, APO 406, NY.
 Dewey, Hartley C., Ent AFB, to Hq 6486th AB Gp, PacAF, APO 953, SF.

Fr MacDill AFB, to Sta Indicated
 Dodd, John P., Det 1, 809th Cmbt Sprt Gp, SAC, Avon Park Bmbg & Gunnery Rnge, Fla.
 Huard, Norman P., Hq Sq Sec, 3750th Tech Tng Gp, ATC, Sheppard AFB.
 Nelson, Harvey M., Det 2, 672d Tech Tng Sq, SAC, APO 327, NY.

CAPTAIN

Livingston, Dale O., McGuire AFB, to 12th ADiv, March AFB.

New Commander At McGuire

Col. Robert H. Stuart, Deputy Base Commander, McGuire AFB, N. J. since February of last year, will assume the position of Base Commander on 9 March. Colonel Stuart will fill the vacancy left by Col. Rufus K. Ward on his re-assignment to Deputy Commander of the 1611th Air Transport Wing, McGuire. Colonel Ward has been Base Commander since July 1957. The present Deputy Wing Commander, Col. Lloyd R. Humphreys, has been re-assigned to Tinker AFB, Okla.

Tobey, Richard N., Tinker AFB, to 1170th USAF Fgn Msn Sq, MAP, Hq Comd USAF, APO 63, SF.
 Stout, James M., Harlingen AFB, to Keesler AFB.
 Crisp, Johnnie P., Andersen AFB, to 4228th Strat Wg, SAC, Columbus AFB, Miss.

Fr MacDill AFB, to Sta Indicated

Pitzke, George F., 72d Bmbard Wg, SAC, APO 845, NY.
 Holladay, Jean D., Hq 8th AF, SAC, Westover, AFB.

1ST LIEUTENANT

Peterson, Wilbur D., Harlingen AFB, to APO 74, SF.
 Van Ryn, Henri, Jr., McGuire AFB, to dy sta Det 2, APO 121, NY.
 McCoy, Glynn L., 2d Aeromedical Evac Sq, USAFE, APO 57, NY.

Fr MacDill AFB to Sta Indicated

Tillman, John B., 11th ADiv, AAC, APO 731, Seattle.
 Jacobsen, William G., 4041st AB Gp, SAC, Bunker Hill AFB.

—Continued on page 17

Air Force Names 106 For Regular Ranks

One hundred and six officers have been named for augmentation on professional appointments in the Regular Air Force.

Of those named, 11 are doctors, 67 Medical Service officers, 6 dentists, 16 nurses, five Judge Advocate officers, and one a distinguished aviation cadet graduate appointed as a Regular Air Force line second lieutenant.

With their rank and corps in which they were appointed, the officers are:

LIEUTENANT COLONEL (MEDICAL)
 Wichman, John W

MAJOR

Dental

Gruber, Haskell

Medical Service

Adronline, V Harry Schirmer, Walter D
 Conner, Ned F Smith, Chauncey W
 Donneson, Arthur J Tinkham, Maynard F
 Ryan, Francis J Westerdoll, Gale A

CAPTAIN

Medical

Brewer, Samuel J

Dental

Hallwass, Karl H Walters, Robert C
 Lord, Hunting J, jr Williams, Donald E
 Sproule, Paul W

Medical Service

Bairrington, J D McLellan, W J, jr
 Bauman, Bernard F Moss, Robert J
 Blair, Marshal N Nugent, Edward S
 Diehl, Harold, jr Pasch, John E
 Huttenhauer, G A Prigmore, John R
 Johnson, James E Ross, William C, jr
 Jones, Harold M Simmons, Bennie F
 Lappin, Paul W Thimm, F F
 Leahy, Joseph H Todd, Garry W, jr
 Maykoski, Robert T

Judge Advocate

Mann, Julian C Smith, Robert G
 Otten, William L, jr

Nurse

Beard, Sarah E Hunt, Eileen M

FIRST LIEUTENANT

Medical

Camp, Frank A Scully, Thomas J
 Cawthron, Mack B Wahle, William M
 Enders, Lawrence J Waldman, Irving
 Graves, Raphael K Wegleitner, Mark J
 Henneberger, G M

Medical Service

Aboud, Ellis G McNey, Thomas J
 Cravotta, C A, jr Pizzuto, Joseph S
 Curry, Charles J Rutten, James M
 Erickson, Roger S Sadanaga, John Y
 Flocca, George L Sedler, Raphael M
 Flaughter, Earl W Siefarth, Ernest H
 Frezza, John Thomas, Horace D
 Koehler, John W Tuck, Charles W
 Loban, Corlys D Wexler, Seymour
 Louis, Arthur Zimmerman, R J
 Mayhugh, Thomas R

Judge Advocate

Cohn, Jerome S McHugh, Edgar L

Nurse

DeHaven, Mary J Noble, Nell
 Gilbertson, Joan C Phillips, Charlotte J
 Hunt, Marilyn Rumsey, Doris L
 Jones, Iva L Sorrell, Ethel E
 Kneer, Lillian F Sturm, Reva I
 Leftenant, Mary E Tofflemire, Joy L
 Nakatani, Lilly A Vino, Jane M

SECOND LIEUTENANT

Medical Service

Abercrombie, T T Kennedy, Charles L
 Beem, Gordon R Kennedy, John B
 Cobb, James B Neff, Ralph K
 Compton, John C Olson, Robert N
 Cox, Willis D Parker, Lester B
 Cross, James C Relfe, D H, jr
 Farrell, Hugh R Strathern, A D, jr
 Gantz, Jack M Thrasher, Lewis J
 Hill, Sherwood S Watson, John R
 Kelley, Ronald L

Line

Lenhardt, Larimer J

Leaving the service?

IF you are an officer or an enlisted man of E-6 or higher rating, and finishing your tour of duty, we'd like to talk to you.

Ours is a twenty-five-year-old company, which offers company financed training, unlimited opportunity and pleasant, profitable and permanent association. We have offices throughout the U. S. and Hawaii. You can probably pick the area in which you want to live.

Write for information to Box 217, The Journal.

Martin Mace Missile Has First Launching By AF Combat Crew At Holloman AFB

A TM-76 Mace missile has been launched for the first time by a fully-trained Air Force combat launch crew at the Air Force Missile Development Center, Holloman AFB, N. Mex.

The nine-man launch crew was part of Task Force Number One, a section of Tactical Air Command's 4504th Missile Training Wing, stationed at Orlando AFB, Fla.

For more than a year, the 100-man task force, which includes at least four launch crews and is the first Mace unit in Air Force history, has been training intensively with the tactical missile at Orlando.

Actual launching of the Mace and consolidation of the crews and the task force were accomplished at AFMDC, where the TM-76, like its predecessor the TM-61 Matador, has been under development jointly by the Air Force and the Martin Company.

A small detachment of the 4504th Missile Training Wing, consisting of one officer and 14 airmen, has been stationed at AFMDC since 1957 handling the administrative phases of training activities for both the Matador and Mace. This detachment is now permanent headquarters for the Mace firing program.

Though both the Mace and Matador have been launched many times at Holloman in missions jointly operated by the Air Force and contractor personnel, this first "combat launch" was an exclusive Air Force operation carried out by Task Force Number One under "full field conditions."

Col. Charles F. Matheson commands Task Force Number One at Holloman. Personnel under Colonel Matheson include Maj. Dawson K. Hargrove and Capt. Nicholas S. Stathis in charge of operations; Maj. Edward T. Card and Capt. Joseph Hearn in charge of maintenance; Capt. James E. Falconer, armament officer; and Lt. Walter D. Hugo, Jr., in charge of all vehicles including those used in launching operations.

The four launch teams within the task force unit, with Flight Commander Capt. Grant H. Benson in over-all charge, are individually headed up by Lieutenants Donald J. Alser, Robert L. Bennett, Richard P. Guest, and Robert F. Vaselenko.

(Guest and Vaselenko are former Navy All-American football stars.)

On hand for this memorable Mace launch was Col. Van H. Slayden, commanding the 4504th Missile Training Wing, who flew in from Orlando AFB to supervise the entire mission.

AF Will Deploy F-106 To 3 ADC Squadrons

The Air Force will locate its first three squadrons of F-106 "Delta Dart" fighter interceptors at McGuire AFB, N. J.; Gelger AFB, Wash.; and Andrews AFB, Md. The aircraft, which are in the Mach-2 speed range, will be in place by late Spring or early Summer.

An all-weather aircraft, the Convair-built "Delta Dart" is similar in appearance and a follow-on to the F-120 "Delta Dagger." It will be armed with the Hughes Falcon missile and be able to carry the Douglas Genie, an air-to-air atomic rocket. Because of its range and speed, it provides an increased capability for intercepting hostile planes well away from potential targets.

Through use of an advanced radar armament control system, the F-106 will be able to seek out and destroy unseen targets while under almost complete control of SAGE computer centers. Its Pratt & Whitney 15,000-pound-thrust J-75 engine can push the "Delta Dart" to altitudes and speeds that will intercept any present day manned bomber.

Honor Shaw ISO

The City of Sumter, S. C. and its Chamber of Commerce has honored Maj. N. A. Frank, former Shaw AFB Information Services Officer, on his departure to a new assignment at Osan, Korea.

Acting for the city administration, C. C. Goodwin, Mayor Pro-Tem, and City Manager Wade Kolb, presented Major Frank its first Certificate of Appreciation for "outstanding service to the community as demonstrated in performance of his duties as Information Services Officer of Shaw Air Force Base from February, 1956 to February, 1959."

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DANIEL Z. HENKIN
Assistant Editor

28 FEBRUARY 1959

General Marshall—A Life Of Devotion To Duty

The devotion to duty and earnestness of purpose displayed by General of the Army George Catlett Marshall in his extraordinary long career stand out as the characteristics which have earned for him an unusual place in American history.

His rise over the years from the winning of his commission in 1901 after graduating from the Virginia Military Institute, through his service with the original American Expeditionary Force in WWI, as post-war Aide to General of the Armies John J. Pershing, his long tour as Chief of Staff of the Army embracing the preparations for and the winning of WWII, his duty as the President's special representative to China with rank of Ambassador, with the Council of Foreign Ministers at London, Moscow and the United Nations General Assembly, as Secretary of State, and as Secretary of Defense—all gave him a spread of years and variety of responsibilities exceeded by few others.

In all of these positions of high honor and arduous responsibility, it is notable that it was always the job that sought General Marshall. Never has there been a Marshall clique. There have been times when he was the object of severe and unfair criticism, such as the brutal charges by the late Senator McCarthy, but always General Marshall let his record speak for himself. He was never one to issue statements explaining his position nor to take sides politically. In fact, he is one of the few who has not written a book or given interviews glorifying his record or criticizing others.

His retirement at Leesburg, Va., and Asheville, N. C., has been marked by his life long characteristics of simple dignity and gracious hospitality.

History will judge him as he would want to be judged—by his record of devotion and earnestness.

A Distinguished Career In Air Force Logistics

THE JOURNAL is pleased to present, on the first page of this week's issue, an article on the Logistics of the Missile-Space Era written by General Edwin W. Rawlings on the eve of his retirement, 28 February.

The article is particularly significant because of General Rawlings' outstanding role in the history of Air Force logistics. Not only has he been commander of the Air Materiel Command since 1951, but his activities in that field go far back in his career. In 1935, after service with a number of operational units, General Rawlings was appointed Assistant Budget Officer at Wright Field. From 1937 to 1939 he studied at the Harvard School of Business Administration. Subsequently he served successively as Chief Resources Control Section, Administrator of the Aircraft Scheduling Unit, Chief Readjustment Division, Chief Procurement Division, and Aircraft Comptroller, Headquarters U. S. Air Force.

Before winning his commission in the Air Force, General Rawlings served as a reporter on the *St. Paul Pioneer Press and Dispatch*. THE JOURNAL is happy to be the vehicle for his return to the reportorial field as he completes his distinguished military career.

They're Members Of The Team, Not "Dependents"

We're glad to see the Army is taking action to discontinue the overuse of the legalistic word "dependents" in referring to the members of Service families. A recent issue of the *Army Personnel Newsletter* suggests that this term be avoided wherever possible.

Another step in this direction was taken some months ago when the Strategic Air Command changed the name of its "Dependents Services" to "Family Services," thus giving this praiseworthy organization a title more in keeping with the excellent work it performs.

THE JOURNAL is particularly gratified at these steps because for many years we have used the word "family" instead of "dependent" except where the legal connotation of the latter word was necessary to express a precise meaning. We believe that the members of Service families are, in fact, full-fledged members of the defense team.

Services Busy Year 'Round From Tropics To Poles

Articles in this week's issue from JOURNAL staff members with the Army-Air Force Exercise Banyan Tree in tropical Panama and with the Army's Snow, Ice, and Permafrost Research Establishment at Houghton, Mich., reflect the year-around work of the Armed Services to assure their ability to conduct military operations efficiently under any conditions of weather or terrain.

It is only through exercises under such adverse conditions that our shortcomings may be pinpointed and research initiated to overcome them. Both men and materiel must be tested and exercised constantly if we are to maintain our fighting forces at top efficiency.

READERS' VIEWS

"Last Element of WPPA?"

■ An integrated officer, formerly a Reserve, I've seen little, if any, discrimination between those who are graduates of the USMA and those others less fortunate. I have decried the tendency of some to blame the so-called WPPA for their own shortcomings, and still feel that way.

A study of the lists of those selected for the 1959-60 classes at the NWC and ICAF as published in the 7 February issue of THE JOURNAL shows that, in general, selections are being made without regard to source of commission. Of the 73 officers listed, 30 are USMA graduates, 43 are not. Certainly no one would question a somewhat higher percentage of Academy graduates.

Further study reveals that 8 of the 11 Corps of Engineers officers selected are West Pointers; on the other hand, of the 62 non-CE selections, only 22 are from the USMA. So, while the rest of the Army selects 35% West Pointers and 65% non-WPs for our highest military schools, the corresponding figures for the Corps of Engineers are 73% and 27%. Interesting! I also note that of the 11 Corps officers named, only one has had sufficient interest in the engineering profession to become a member of the American Society of Civil Engineers.

I'm wondering if the Corps of Engineers is harboring the last major element of the WPPA.

If so, it should be rooted out.

CONCERNED

Reg. Res. Retired

■ Having read with much interest your article on page 2 of your edition of February 7, regarding the efforts of Retired Reserve officers to secure the 75 per cent retired base pay such as their Regular colleagues get under similar circumstances, I am inspired to make a comment as to the apparent (though denied) opposition of the Retired Officers Association. I wonder if they have given thought to the fact that they are in fact, in opposing or seeking to side-track Mr. Huddleston's Bill, doing a disservice to some very worthy Regulars as well as carrying out their purpose of "taking a crack" at Reservists.

Under two Navy retirement laws enacted in 1938, both Regular and Reserve Naval officers could retire after 20 years

of active service, with retired pay based on 2½ times their years of active service except that the Naval Reservists were limited to 50 per cent of base pay, and Regulars got anywhere from 50 per cent to 75 per cent, depending on their years of Active Duty.

The original object of the so-called Hopwood (Navy Dept.) amendment to the 1942 Act was to bring all these Navy officers up to the Army basis fixed by the 1940 Act—namely, 75 per cent of base pay, regardless of Active Duty service, if they had served at all in World War I. The attempt failed, and the Navy lost interest, when someone stupidly permitted the deletion of the words "heretofore or" from the pending Bill, thus eliminating those officers previously retired.

Apparently these current opponents of Mr. Huddleston's Bill have failed to note that it would restore the clearly-intended wording "heretofore or," thus bringing those Regular and Reserve Navy officers up to the 75 per cent previously accorded their Army colleagues—presuming any of them are still alive, and I know some of them are.

It would seem that some of the Navy Regulars who were so eager to protect their own in 1942 might give this some thought, and get behind Mr. Huddleston's Bill, which would at long last do for them what they tried, but failed, to do for themselves in 1942.

PHILIP G. KEMP
COLONEL, USAFR-RET.

Competitive Tour "Lost Time"

■ It appears that the Army has officially answered the question so many Competitive Tour officers have been pondering during past years.

In the February 1959 issue of the *Army Information Digest* (the official U. S. Army magazine) the following box supplemented an article entitled, "Army Officer Promotion System":

"My commissioned service on the promotion list dates from 1 January 1948, when I entered the Regular Army as a result of a competitive tour. My active duty before that date was 'lost' in the sense that if I had waited until the Augmentation Program I would be placed higher than my present position on the list. This seems to be a serious inequity."

(Here is the explanation)

"When you enter the Regular Army, you exchange one set of contemporaries for another. Moreover, the Army has had, not one, but several augmentation programs dating back to just after World War I. Each program had its specific goals, and was applied as equitably as possible consistent with the best interests of the service. Regarding your 'lost' service time, it is worth remembering that a position on the permanent promotion list lower than your total actual service would warrant has certain off-setting advantages. This 'lost' time could eventually be 'recovered' in the form of an opportunity for longer service under the terms of the Officer Personnel Act of 1947. Moreover, when you come up for permanent promotion, your record will show more experience in more assignments than will be true of many of your contemporaries. This also applies to selection for service schools and other assignments. Augmentation makes you part of a larger career Army, in which you share a correspond-

—Continued on next page

IN THE JOURNAL

10 Years Ago—Secretary of Defense James Forrestal told the opening meeting of the House Committee on Armed Services on 21 February that "the most urgent problem and certainly one of the most important from the standpoint of the National Military Establishment efficiency has been the problem of pay."

50 Years Ago—The roster of the Corps of Cadets at the U. S. Military Academy Feb. 12 1909, shows a total of 400, divided as follows: First class, 105 members; second class, 85; third class 88; fourth class, 122.

95 Years Ago—It is one of the consequences of Sherman's rapid and brilliant march into the heart of the Gulf States that he has caused a panic in the mind of the people and papers extremely unfavorable to anything like accuracy of reports as to his movements.

General Rawlings Stresses Producer—Combat Units Management Teamwork

From first page—

can enable us to mount adequate, ready strength at all times from the more limited inventories dictated by the concentrated unit power of the new weapons and their high unit costs. We must, in short, substitute more skillful management, better logistic techniques and tools for the sheer inventory mass which carried us through the last global war.

One basic approach to this is to shorten the logistic pipelines by increasing the speed and precision of response throughout the system. This is being accomplished now in a number of ways. The weapon system concept has helped us to reduce necessary retrofit time in the development, production and maintenance of complex new weapon systems. Airlift has cut transportation time from weeks to hours. The extensive, and increasing, use of electronic data processing equipment and vastly improved communications is dramatically shrinking the processing phase which once accounted for close to 80% of total support cycle time. Maximum use of all forms of mechanization and automation in materials handling within our depots has further trimmed the time between demand and supply.

The effects of these accelerators has been augmented by a continuing drive for tighter and more precise management controls. We are sifting and categorizing as high and low value the million and a quarter items that make up our Air Force inventory, concentrating priority high-speed techniques upon the relatively small bulk of high cost items which account for the great percentage of our material dollars. We have introduced monetary property accounting, competitive standards of depot performance, industrial work measurement methods. We have

sharpened the focus of executive energies by regular executive control meetings to isolate and determine treatment of trouble areas.

The cumulative results of these logistic stimulants had become amply apparent by the end of 1958. Our strengthening direct support capability had by that time enabled us to significantly contract and consolidate the total logistics plant. In five years we had eliminated 23 command installations in the ZI and overseas and 53,000 manpower slots. By 1962 installation reductions will total 41, manpower reductions will stand at well over 65,000—better than one-fourth of our entire manpower requirement of a few years ago. In spite of an increase in flying hour requirements, however, the AOC (aircraft out of commission awaiting parts) rate has remained low, in some cases been drastically reduced. The normal resupply pipeline time from the ZI under the direct support concept has been cut from 90 plus to 10-15 days. Moreover, from the rapidly evolving concepts and techniques for the support of mixed forces we have distilled in advance the essentials for precision tailored support of the powerful new missiles about to enter our active inventories. The first operational THOR intermediate ballistic missile was fired from a specially constructed operational site at Vandenberg Air Force Base in December. And at San Bernardino the Ballistic Missiles Center, an electronic hub of missile logistics—prototype of the vastly improved, semi-automatic systems of tomorrow—stands ready for the advent of the big birds.

This progress toward a new calibre of logistic capability has grown from and produced widespread changes in industry, as well as within the military logistics organization. One major effect

of the reduced inventories of the missile era has been the shift away from mass production to precision fabrication requiring an unprecedented degree of reliability. This has meant the realignment of facilities and skills within established defense industry. The missile-space era has also created and given key importance to whole new industries concentrated upon guidance, propulsion, and ground support equipment for the unmanned weapon systems.

Industrial management has faced some difficult challenges in this transition period. The whole concept of industrial preparedness planning has changed radically as the strategic implications of the long-range missiles have gained in definition. Mobilization has become a present and continuous imperative, rather than a future contingency to be met by the gradual build-up of momentum. The new weapons call for the development, under urgent pressures, of new materials and manufacturing methods, as well as the aggregation of highly trained, specialized manpower. In addition to these demands, the rapid pace of technological evolution also places upon industry greatly expanded responsibilities for research and development.

Inevitably the changes taking place in the military logistics organization and in supporting industry have resulted in new relationships which present both problems and promise for our future logistics. The weapon system concept has unquestionably, and unavoidably, concentrated prime contracts among a smaller total of larger contractors who possess the resources for the necessary research and overall management job. It has been difficult for many contractors accustomed to direct dealings with the Air Force to accept the

new relationships of sub or associate contractors. Similarly, the reduction in the totals of new weapons being procured and the emphasis upon relatively new production fields have caused painful dislocations within the defense industry. On the whole, however, the constructive adjustment of industry to the impact of these new weapons has been a remarkable proof of the vigor and creative initiative of our industrial resources for defense.

On the credit side of the ledger is an increasing immediacy of contact between the producer and the combat unit as we work toward the maximum simplicity and speed of source-to-user supply. This strengthened follow-through can be an important factor in continuing product improvement. Another trend with definite promise for the long-term maintenance of our technological superiority in weaponry is the so-called "company team concept." On their own initiative in the "team" approach, companies specializing in complementary fields of weapon system production pool their scientific, technological and management resources on an equal basis to bid for development of a new weapon system.

This tendency toward a closer cohesion of effort, tighter teamwork, is perhaps the most outstanding single characteristic of the new logistics. It is a practical acknowledgement of the fact that the complexity of missile and space technology is so great, and the crucial race for supremacy so pressing, that we can no longer afford to grope our way along exclusively individualistic paths toward our common defense goal. In this realization—in unity of purpose, energies, brains—lies our best hope for increasingly effective logistics in the missile-space era.

From preceding page—

ingly greater opportunity for a satisfying over-all career than is possible in a smaller career force."

The "advantages" listed in the quoted article appear to be predicated upon nebulous possibilities—not realities. A test of their validity could be made by asking augmented RA officers if they wished to trade places with the CompTourers and be assigned a lower permanent promotion list position which would offer the "off-setting" advantages mentioned. It is doubtful whether many takers would raise their hands. Aside from the apparent disadvantages, no one would desire to risk the probability of finding himself over-age in grade.

Has there ever been a seemingly worthwhile goal which when once attained placed the attainer in a less desirable position than formerly? Unfortunately, the Competitive Program seems to fit this description.

Why, then, did an officer apply for an RA commission under this program? Answer: Because none of the officers concerned possessed a crystal ball which could forecast how and when (if ever) the Army proposed to distribute future Regular Army commissions. At the time, the Competitive Tour Program offered the only method whereby a certain category of Reserve officers could obtain a Regular Army commission. It was not a time for indecision.

It was also quite an experience. First, one applied (requiring many forms and recommendations from former superiors); then came a period of awaiting approval or disapproval of the application; next came the famous "tour" (with troops) extending over a period of a year with quarterly ratings from four different commanders; next was appearance before a board of officers; then a comprehensive written examination; then a combined biographical-psychological sketch; then a physical; and finally, if selected, probationary service for three years. The small number of successful Competitive Tour officers offered mute testimony to the severe selection criteria.

Some officers were assigned to branches other than the one in which they had been serving and thus were presented with the added difficulty of learning new procedures while performing the all-important tour. One other item may be of interest to the uninitiated—if the CompTour officer did not have prior service in (or was not serving in) one of the combat arms, he was packed off to the Infantry, Armor or Artillery for two years (or permanently). Don't forget, this program was at its height during the outbreak of the 1950 police action—many "toured" on the Korean front. Such is not meant to infer that some individuals declined to accept the "advantages" of Competitive Tour for that reason.

The Competitive Tour officer asks to regain neither his lost pay nor his lost chances for promotion (including the period in 1950 when an RA officer was not allowed to be promoted temporarily more than one grade above his permanent rank). He merely wants to be considered for promotion along with his original, although newly augmented, contemporaries—some of whom were unsuccessful CompTour candidates.

As the *Army Information Digest* article relates, the CompTourer has exchanged one set of contemporaries for another. What the story fails to bring out is that these new "contemporaries" are much younger than the average CompTour officer. Not only has the CompTour officer lost many permanent promotion list files; now he is forced to compete with officers many years his junior—i.e., he is still on Competitive Tour. He may have had experience in more assignments than his new contemporaries, but is his stamina equal to theirs? One thing is certain, he has been offered more opportunities to "drop the ball" than have those with whom he now shares the same page on the PL.

Formerly, the one thing that could not be tampered with in the Army was a computation dealing with active duty service time. It was solid, untouchable (almost sacred)—one had it and no one could take it away. If the question, "When in the entire history of the

United States Army was active commissioned service time subtracted from an officer's record?" can be answered with other than, "In the case of the Competitive Tour officer"—then this letter should be filed under "D" for "Delusions."

If the *Army Information Digest* article represents "the word" could those affected be censured if they asked their Congressmen for a bill designed to restore the Competitive Tour officer to his rightful place on the Army Promotion List?

If this must be considered an appeal then so be it, but, in the name of fair play, return to the Competitive Tour officer that which he had before he went "on tour"—namely, his lost active duty service time. "Lost time" is a term associated with bad conduct. It should not become a synonym for "Competitive Tour."

TEMPORARY COMPETITIVE
CONTEMPORARY

The Journal Gets The Word

■ Your organization helped immeasurably in the recent announcement of our

Officer Career Management Program. I know that you appreciate the significance of such a program and its effects upon the personal consideration of Air Force officers.

For many years the problem of executive development or career management has been the subject of extensive research not only with the services but the industry as well. We feel that such a program cannot be imposed by regulation but will work best when officers understand and accept the program. For this reason we were concerned about the best means of getting the "word" to our officers throughout the Air Force.

I am pleased with the manner in which THE JOURNAL treated our program and I am especially grateful for the perceptive, comprehensive and objective news coverage made by Mr. Dan Henkin of your staff.

Please convey my thanks and appreciation.

WILBUR W. ARING
COLONEL USAF
DEPUTY DIRECTOR
DIR. PERSONNEL PLANNING
Hq. USAF

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THE AIR FORCE'S PROPOSAL (Page 1) to seek Congressional authorization for an increase in field grade promotions is certain to encounter formidable obstacles. First, the plan must be sold to Defense Department officials, then to the Budget Bureau, and finally to Congress.

HERE'S A RUNDOWN on the problem areas. The Air Force had succeeded in convincing the late Assistant Secretary of Defense William H. Francis, jr., of the need for legislative action to put its promotion authorizations on a par with those of the Army and Navy. Now, it will be necessary to plead the case before his successor, Assistant Secretary Charles C. Finucane, who then would have to take the matter to Deputy Secretary Quarles and Secretary McElroy.

ASSUMING THAT DOD gives a green light, the Budget Bureau presents another tough hurdle. A pertinent factor is the disclosure in last week's issue of *The Journal* that the Air Force was turned down by the Budget Bureau and White House in its bid for an increased number of lieutenant generals. There is speculation the Air Force wants to make the Superintendent of the USAF Academy, Maj. Gen. James E. Briggs, a three-star officer, which is the rank held by the Superintendent at West Point, Lt. Gen. Garrison H. Davidson.

CLEARANCE BY THE PENTAGON AND BUDGET BUREAU for the Air Force grade structure plan would put the issue before Congress. Last year, Congressional pressure forced the Pentagon to promise a study of what could be done to reduce the number of colonels and Navy captains. The Air Force, on the other hand, is seeking an opportunity to document its case for more colonels in proportion to its total strength, which is dropping.

INTER-SERVICE TRANSFER AUTHORIZATION, provided in the 1958 Reorganization Act, is finding a number of Navy pilots seeking a shift to the Air Force. These Navy pilots apparently feel that their chances for a full Service career are greater in the Air Force. Some are graduates of Annapolis.

ALL OF THE SERVICES are expected to release implementing regulations on Inter-Service transfers next month. It's a good bet that there will be relatively few Service swaps in the grades of major/lieutenant commander and above, but in the junior grades, a number of officers can be expected to change their uniforms.

AN EXPANDED ALL-SERVICE ROLE is seen possible for the Army Information School at Ft. Slocum, N. Y. The Pentagon Reorganization action which has given Assistant Secretary Murray Snyder greatly increased operational responsibilities (The Journal 21 February) is certain to result in a new look at the Slocum facility to determine whether it should be converted into an Armed Forces Information School.

ALTHOUGH NAMED "THE ARMY INFORMATION SCHOOL," the Slocum installation frequently has enrolled more Air Force than Army people in many of its courses. The Air Force, however, provides no logistics or budgetary support for the school. The Navy and Marine Corps have elected not to send prospective public information officers to the Army school.

THE INCREASED RESPONSIBILITIES of the unified and specified commanders will make it essential that their public information officers—perhaps to be known as public affairs officers—have a broad inter-Service background. A joint Information School, with cross-Service staffing seemingly would be of particular value at this time. The Army, for its part, recently took action to enhance the prestige of its Information School by requiring that all officers named for public information duties who lack experience in this field must attend classes at Slocum before taking up their new assignment.

SHOULD ASSISTANT SECRETARY SNYDER decide that an Armed Forces Information School is desirable, he could count on the Services assigning top people to the faculty. There is little dispute in the Army that in the past years the Information School has not attracted the most skilled public information officers to faculty positions.

THE ARMY "INVADED" the Officers Club at Albrook AFB, C. Z., during Exercise Banyan Tree (Page 1) to the extent of posting "STRAC" announcements on main bulletin boards. The Army placards carry the phrase: "U. S. Strategic Army Corps . . . the immediate answer to limited war." There were those in the Composite Strike Force elements of the Tactical Air Command, participating in Banyan Tree, who had other ideas about "the immediate answer to limited war."

PENTAGON CHIEFS HAVE O.K.'d plans for a 1959 mobilization test of Army Reserve Forces. It will be similar to the annual nation-wide mobilization exercises conducted by the National Guard.

THE ARMY CONTINUES TO WITHHOLD an official statement that the 1st Infantry Division at Ft. Riley, Kans., will be the division to be dropped from STRAC because of manpower cuts. Obviously, the two airborne divisions, the 82d at Ft. Bragg, N. C., and the 101st at Ft. Campbell, Ky., will be maintained at top readiness. Of the other two STRAC divisions, the 4th Infantry at Ft. Lewis, Wash. is in much better shape than the 1st. It goes without saying that the famed 1st Infantry Division, known as the "Big Red One," will be kept on the Army rolls, but not as part of STRAC.

THE MOUNTING SUPPORT on Capitol Hill for legislation that would equalize benefits for retired military people, regardless of whether they finished active duty before or after 1 June 1958, may force the Pentagon and the Budget Bureau to reverse their positions on the matter. Legislation to rectify the pay injustice has strong bi-partisan support, and each week is gaining increased editorial endorsement in newspapers throughout the Nation. The chances now appear at least 50-50 that there will be favorable action during the present session of Congress.

2D LT. McCLEARY A. DOUGLAS, USAF, holds the honor of being the last U. S. pilot to receive training in the F-86 Sabrejet. The 1067th student to enter the F-86 course at Williams AFB, Ariz., since its establishment in January 1956, he will graduate in July. Beginning in August, Williams classes will receive combat training in the F-100 Super Sabre.

THE NAVY CALLED ON THE ARMY for help with actuarial tables during hearings on the "Hump" bill (Page 1). The only data available for study by the House Armed Services Committee was supplied by the Army.

NAVY PERSONNEL PLANNERS have been shaken by criticism from an unexpected quarter of the Navy's vaunted promotion system. Chairman Carl Vinson, one of the Navy's most powerful friends, made some harsh comments about the Navy selection system while urging his House Armed Services Committee to approve emergency "hump" legislation (page 1).

COMMENTING that he has been actively involved in Navy personnel laws since 1916, Chairman Vinson said he hopes the time is approaching when "a complete study can be made of the method of promotions in the Navy." He added that time has demonstrated that the system needs to be improved.

ARMY SNOW & ICE EXPERTS will test a new way to construct giant igloos in Greenland this Summer. A plastic bag, tied down to form a hemisphere, will be inflated with a few pounds of air pressure. Then milled snow (see page 26) will be blown onto the bag. After the snow "age-hardens," the bag will be deflated and pulled out of a small hole dug into the snow house.

BORROWING THE MARINE CORPS' geodesic dome idea, the Army Corps of Engineers is evaluating still another method of igloo construction. The geodesic domes are set up, covered with milled snow and allowed to set. After a few weeks, under proper temperature conditions, the aluminum inner dome is dismantled, leaving a 30-foot snow house. The king-sized igloos can be used to house troops, as missile storage sites, truck, tractor and snow-plow garages, and as helicopter hangars.

FINANCIALLY EMBARRASSED COAST GUARDSMEN need not fear that making loans from the Welfare Fund will have an adverse effect on their careers. Headquarters advises that records of borrowed money are maintained in a file that is kept separate from their Service records.

ENTHUSIASM FOR LEGISLATION to restore the traditional balance between active duty pay and retired pay continues to grow in Congress. Latest count (see Capitol Action, page 23) shows that eight more Members of the House have introduced remedial legislation. This makes a total of 38 sponsors in the House and 30 in the Senate.

CALIFORNIA REPRESENTATIVES were among the first House members to introduce proposals to equalize retired pay, but the new sponsors represent districts in Montana, Connecticut, Alabama, Arkansas, Maine, Illinois, Maryland and South Carolina. This indicates that retired families are busy writing effective letters urging support for the action to equalize pay benefits.

MILITARY PROTOCOL IS STRESSED at Boston University's Army ROTC Department, under Lt. Col. William B. Scruggs, jr. To assure that all senior ROTC cadets are "socially correct before they go on active duty," a university press release states, they were observed for any "infractions of the rules" at a tea dance 20 February by Colonel Scruggs and Capt. Andrew M. Rutherford, Assistant PMST. The University noted that the cadets' errors will be pointed out to them later and "they will have an opportunity to rectify their mistakes at another social" later in the semester. "Wives and fiancées of the cadets will also gain from this experience," Colonel Scruggs reported. "When they enter the service they'll be expected to be in step with the rest of the Army wives." At a military ball last fall, 40% of the cadets were detected to have made social errors.

Army Orders

From page 5—

Clack, Dick S, Monterey, to 162d MI Co, Ft Hood.
 Morrissey, Robert J, Ft Bragg, to Stu Det USA Ord Sch, Aberdeen Pr Gr, Md.
 Harrison, Benjamin L, Ft Rucker, to 2d BCT, Keflavik, Iceland.
 Powell, David D, Baton Rouge, to USATC Inf and Gar, Ft Ord.
 Castro-Acobes, Luis, Ft Ord, to Det No 1 USA Tng Gp, Oakland, Calif.
 Armour, Thomas M, Ft Holabird, to Hawaii.
 Henderson, Dwight O, Ann Arbor, Mich, to Germany.

From Ft Benning to Station Indicated
 Mack, George L, XIII USA Corps USAR, Ft Devens, w/sta Worcester Area Comd, Worcester, Mass.
 Marks, Perry D, XVI USA Corps, USAR, Omaha, w/sta Kansas City, Kans.
 Pitts, Charles L, USA ADGRU (USAR) Ark, Little Rock.
 Schott, Homer E, OACSI, Wash, DC.
 Wegner, Leonard W, OACSI, Wash, DC.
 Rheport, Richard W, US ASA Tng Regt, Ft Devens.

To France

Bradfield, Henry F, Ft Bragg.
 Howard, Scott H, Ft Benning.

1st Lieutenant

Phelan, Michael J, Monterey, to 162d MI Co, Ft Hood.
 Dingler, Doyce M, Ft Polk, to FUSA, Ft Benj Harrison.
 Thompson, Donald E, Ft Bragg, to USARAL.
To Hq USA Ryukyu Islands, Ft Buckner, Okinawa

From Ft Gordon:
 Elliott, Richard C Fontaine, John N, jr

To Korea

Coughlin, Daniel R, Ft Benning.
 Hill, William D, Ft Leonard Wood.
 Grundvig, Daniel A, Ft Polk.
 Allen, Clinton L, Ft Jackson.
 Forrell, William J, Ft Benning.

To Hawaii

Helela, David H, Ft Ord.
 Williams, Douglas, Ft Carson.

To Germany

Dareos, Pete J, Kansas City, Mo.
 Taylor, Jack D, jr, Ft Jackson.
 Unger, Clark, Ft Leonard Wood.
 Lehner, William J, jr, Ft Bragg.
 Sherrill, James H, Ft Polk.
 Hallinan, James M, Ft Knox.
 Nicholson, Allison L, Ft Bragg.

From Ft Campbell:

Leckinger, Paul A Teague, Charles A
 Robinson, Thonius, jr Neff, Wm S, jr
 Six, Richard E Campbell, Joseph R
 Snodgrass, John C Jarrett, Richard S

From Ft Benning:

Crittenden, Robt N Schroeder, Eldon K
 Gagliardone, John L Cavanagh, James M
 Schott, Richard S Guillory, Larry G

From Ft Dix:

Baldwin, Robt C Talbot, George T
 Brooks, Arthur E Hussey, Donald P
 Gereau, Richard N

From Ft Carson:

Cohen, Edward A Watke, Frederic W

From Ft Lewis:

Davies, Arthur, jr Evans, Tullie R, jr

2d Lieutenant

Herrmann, John A, jr, (AI) Ft Meade, to Hq First USA Governors Is, NY.
 Ramsey, Billie R, Ft Jackson, to Germany.

ARMOR—

Colonel

Barco, Ernest T, Wash, DC, to USATC Armor, Ft Knox.
 Fries, Stuart G, Wash, DC, to Korea.

Lt Colonel

Long, Louis E, Ft Meade, to ODCSPER USA, Wash, DC.
 Von Burg, Robert H, Ft Ord, to 4th Inf Div, Ft Lewis.
 Parker, Howard C, Monterey, Calif, to OUS-ARMA Am Emb, Bogota, Colombia.
 Bobo, William A, Wash, DC, to Hq XI USA Corps, St Louis.
 MacLean, Robert J, Ft Knox, to Hq USCON-ARC, Ft Monroe.
 Rice, John L, jr, Ft Knox, to USA Elm US Taiwan Def Comd/MAAG, Taipei.
 Byorum, Henry M, Ft Monroe, to US Mil Mis w/Imperial Iranian Gendarmerie, Teheran, Iran.

Col. Whitcomb To Ankara

Lt. Col. Charles A. Whitcomb, club officer for the Ft. Carson Officers Open Mess, will report next July for an assignment with the Joint U. S. Military Assistance and Advisory Group in Ankara, Turkey. Colonel Whitcomb went to Ft. Carson in August, 1956, as executive officer of the 60th Infantry Regiment. Subsequent assignment found him filling duties as 60th Regimental commander, commander of 9th Division Trains and club officer.

Cadets On Superintendent's Merit List

One hundred and twenty-eight cadets have been named to the Superintendent's Merit List for the 1958 fall term at the U. S. Air Force Academy.

The merit list is a form of recognition for cadets who have excelled in academic and airmanship studies, and have maintained a creditable standing in conduct and aptitude for military service during each semester. To qualify, a cadet must maintain a grade of 81 per cent in each regular academic and airmanship course (an 80 per cent average is required in all voluntary special courses of the enrichment program) and rank in the upper 75 per cent of his class in conduct and aptitude for commissioned service.

Of the 128 Air Force Academy cadets on the fall term merit list, 32 were from the Class of 1959. They are:

Axlund, Roger C	Kozelka, Robin M
Davis, Charles R	Lanman, Ronald T
Delligatti, Robert S	Lynch, Edward J
Elsbernd, Gerald F	Madonna, Donald E
Elser, Arthur G	May, Charles A
Garvey, Gerald	Miller, Craig V
Goetze, Richard B, jr	Montgomery, E J, jr
Goodrich, David	Peterson, Roger H
Griffin, David E	Rosane, Edwin L
Groark, David H	Schaum, Craig O
Hosmer, Bradley C	Shumate, Arthur K
Hunt, Leigh H, jr	Smith, Kenneth R
Jefferson, Wayne, jr	Strom, Brock T
Jennings, Robert S F	Thomson, L J
Jolly, Lawrence M	Todd, Harold W, jr
Kingsland, Louis, jr	Weaver, James R

CLASS OF 1960

Brost, Harold G	Furuta, Ben T
Browning, John P	Hardison, J H, jr
Brush, John S	Hart, Charles E
Fey, James C	Hillman, Richard J
Fischer, Robert H	Hodson, W T, III

Captain

Burnette, Thomas N, Ft Stewart, to Stf Comm Ofc OC of S, USA, Wash, DC.

To Korea

Sultt, Thomas N, Ft Meade.
 Fetters, Darwin K, Ft Leonard Wood, Mo.

To Germany

Gardner, Richard W, Ft Knox.
 Hawkins, Vol B, Dowagiac, Mich.
 Heath, Harry A, Ft Ord.
 Kennington, Edward R, Ft Bragg.
 Kimel, Watson G, Dover, NJ.
 Loftness, Curtis H, Ft Hood.
 Marchese, Tom A, Youngstown, Ohio.
 Bennett, Lester C, Ft Bragg.
 Cushing, John M, Ft Knox.
 Taylor, George E, Ft Lewis.
 Cutler, Francis E, Ft Polk.
 Teel, Ray L, Ft Devens.
 Berry, Eugene V, Beckley, WVa.
 Cavano, Arthur T, jr, Ft Bragg.
 Clark, Daniel J, Ft Meade.
 Di Giacomandrea, Calvin J, New York.
 Abraham, William R, Urbana, Ill.
 Acker, Ralls C, jr, Kansas City.
 Clark, Chester E, West Orange.
 Burton, Lawrence E, Brainerd, Minn.
 Genaro, Joseph F, Kearny, NJ.
 Lauer, Richard F, Ft Benning.
 Simonds, Jack L, Ft Devens.
 Winans, Herman L, Ft Hood.
 Lambert, John E, Ft Lewis.
 Martin, Harold W, Ft Ord.
 Rothwell, Ralph K, Ft Hood.
 Sessions, Lewis B, Ft Benning.
 Tackett, Donald H, Ft Sam Houston.
 Valley, George A, Ft Riley.
 Weaver, Harold A, Ft Sill.
 Milne, Walter L, Ft Devens.

1st Lieutenant

To Germany

Murchison, John T, jr, Ft Meade.
 Murphy, John W, Ft Lewis.
 Murray, Bobby G, Ft Devens.
 Owens, Robert C, Ft Hood.
 Schwoppe, Edwin G, jr, Ft Devens.
 Beckhoff, Otto F, Ft Polk.
 Crowe, John M, jr, Ft Stewart.
 Fontanella, David A, Ft Lewis.
 Niebrugge, Lyle H, Ft Carson.

2d Lieutenant

Winger, Norman, Ft Hood, to Hawaii.

To Germany

Bartlett, William G, jr, Ft Benning.
 Flske, John R, Ft Bragg.
 Svenson, Alfred, Ft Hood.
 Tipton, James A, Ft Polk.
 Williams, Lavester L, Ft Bragg.
 Reeves, Jon A, Ft Benjamin Harrison.
 Strickler, William H, Ft Benjamin Harrison.
 Mitchell, Corless W, Ft Bragg.

From Ft Knox:

Ekstrom, Carl H, jr	Monihan, Joseph R
English, Wm S	Wasson, James V
Flynn, Thomas F	Abramczyk, Joseph A
Humphrey, Gary S	Abreu, Ronald P
Johnson, David S	Burke, Wm J
Larson, Chas W	

Holt, Stephen R	Newson, Robert J, jr
Kaspar, Miles A, jr	Rekenhaller, D A
Lent, Roger C	Smith, John T
Loh, John M	Stevens, Donald D
MacDonald, R R, jr	Taylor, William W
MacFarlane, W R	Thomasson, James H
Mayberry, Frank D	Thurman, Donald L
McCall, Michael J	Zimmerman, Alex D

CLASS OF 1961

Aylsworth, W E	Moore, John L
Boquet, Victor H	O'Rear, Earl N
Boyd, Stuart R	Payne, John G
Buchner, George E	Rogers, James W
Butler, George L	Schutt, Thomas E
Carlstrom, David	Scott, Hanson L
Coppock, Richard M	Stebbins, Charles F
Cubero, Ruben A	Stephen, Paul R
Davis, Gene H	Stringer, Roger
Dillon, Dennis D	Sullivan, John D, jr
Eller, Thomas J	Sutton, Thomas L
Goddard, Richard T	Theller, Gary A
Hablas, Louis J, jr	Thomas, C G, jr
Ho, Stephen S	Thompson, A S, III
Jones, Brice C	Wade, William D
Karnowski, L J	Wilhelm, James E
LaPlante, Thomas A	Williams, Thomas W
McDonough, John L	Williams, W T, IV
Miller, Ronald E	Wilson, T W, C
Mizel, Earl C	Wolcott, John J

CLASS OF 1962

Bow, Rudolph N, jr	Miko, John F
Brown, C H	Miller, Donnie R
Carroll, John L	Nichols, James L
Clark, Kirk B	Olson, Daryl F
Connolly, Robert J	Perlotto, Richard E
Fiedler, F A	Pirtle, Paul E
Fisher, Kenneth S	Price, Charles S
Ford, Ralph C	Rausch, John T
Hodgkinson, R L	Robinson, Paul K, jr
Hopkins, Robert S	Roe, David H
Johnston, Charles H	Shepperd, Donald W
Klass, Richard L	Stafford, Roy
Kuchlewski, Robert J	Swanson, John C, jr
Lammers, Kenton E	Tupper, Nathan G
Marshall, Lyman W	Viccello, Henry, jr

ARTILLERY—

Colonel

Iseman, Joseph D, Monterey, to USA Elm JBUSMC Rio de Janeiro, Brazil.
 DeFrees, Lindsay, Ft Sill, to Hq MDW USA, Wash, DC.

Lt Colonel

Polifka, Frank J F, Ft Bliss, to Hq AFSWP USA Elm, Wash, DC.
 Bonasso, Russell P, Ft Rucker, to 101st Abn Div, Ft Campbell.
 McFadyen, William B, Detroit, to Okinawa.
 Haenel, Bob B A, Bloomington, Ind, to Hq 1st Rgn Comd, Ft Totten, w/sta CONAD Div, Pepperell AFB, St John's Newfoundland.

HOT FOOD AT SLOCUM

The first model of a tray warming device, developed by the post engineers and mess hall personnel at Ft. Slocum, N. Y., is now being prepared for daily use in the consolidated mess hall. The idea behind the tray-warmer is to provide an efficient means of pre-warming compartmentalized metal food trays so that food isn't cooled too quickly by contact with the cold trays.

Made from an ordinary tray rack, the new device features four-150 watt projector lamps, equally spaced within to evenly distribute the heat. Sliding doors in front and enclosed sides and back retain the heat. The device is made entirely of tin, for reasons of good heat conduction and ease of cleaning.

To Germany

Cook, Joseph E, jr, Evansville, Ind.
 Meyer, Stewart C, Ft Monroe.
 Chrietberg, William D, Ft Leavenworth.
 Seale, Harmon H, Ft Leavenworth.
 Jameson, Roy A, Orland Park, Ill.

Major

Briggs, John C, Ft Sam Houston, to USARAL.

To Germany

Jones, Donald B, Monterey, Calif.
 Klein, Patrick L, Ft Totten.
 Meiss, Jack M, Ft Bliss.
 Weyrick, Joseph W, Ft Campbell.

To France

Cagann, Arnold R, Ft Bliss.
 Craft, Ronald M, Ft Banks.
 Marrs, Harold F, Ft MacArthur.

Captain

Regan, Hugh E, Ft Lewis, to Okinawa.
 Beganie, Henry R, Atlanta, Ga, to Germany.
 Brown, Allen S, Ft Bliss, to USARAL.

1st Lieutenant

Rose, James E, Cleveland, O, to FUSA, Ft Benjamin Harrison.

DEPARTMENT OF DEFENSE

The Hon. Dwight D. Eisenhower, Commander in Chief of the Armed Forces
 Military Liaison Officer—Brig. Gen. Andrew J. Goodpaster, USA

Military Aide—Col. Robert L. Schulz, USA
Naval Aide—Capt. Evan P. Aurand, USN
Air Force Aide—Col. Wm. G. Draper, USAF

Secretary of Defense—Neil H. McElroy
 Deputy Secretary of Defense—Donald A. Quarles

DIRECTOR, RESEARCH & Engr'g—Herbert F. York

ASSISTANT SECRETARIES OF DEFENSE
 W. J. McNeil (Comptroller)

Charles C. Finucane (Manpower, Personnel and Reserve)

John Nichol Irwin, II (International Security)

Edward P. McGuire (Supply & Logistics)

Floyd S. Bryant (Properties & Installations)

Dr. Frank B. Berry (Health & Medical)

Murray Snyder (Public Affairs)

General Counsel—Robert Dechert

Chairman of the Joint Chiefs of Staff—General Nathan F. Twining, USAF

Col. Marden Named Director

Col. Lyman P. Marden is the new Director of Instruction at the Quartermaster School, Ft. Lee, Va. He replaces Col. Franklin E. Scott, who has taken command of the 543d QM Group there.

Colonel Marden formerly was Director of the Operations Department at the School. He came to Lee almost a year ago from Korea, where he commanded the 55th Quartermaster Depot at Ascom City.

Hester, James C, Ft Carson, to Hq 2d Bn Cmbt Team, Keflavik, Iceland.

2d Lieutenant

Christensen, Richard A, Ft Holabird, to 519th MI Bn, Ft Bragg.

To Korea

From Ft Sill:
 Corcoran, Francis P Jermann, William H
 DiMartino, Robert C Lebel, Louis A
 Eastham, James P Spaulding, A R, jr
 Hale, Philip I Tarleton, R H, jr
 Hamm, Frank C, jr Waisblum, Jerry M

To Germany

From Ft Sill:
 Babcock, C B, 2d Lightner, Thomas G
 Beebe, Donald J Murphy, E J, jr
 Boelling, Randal J Stephens, Michael J
 Clemens, Charles A Tuchak, Michael R
 Falkner, Joe S, jr Unger, Curtis G

CORPS OF ENGINEERS—

Maj Gen E C Itchner, C of E
 Colonel

Reiff, Stanley G, Wash, DC, to USA Engr Div Southwestern, Dallas, Tex.
 Olmstead, Loren W, Buffalo, OCOFENGERS USA, Wash, DC.

Lt Colonel

Hurley, Wesley C, Corvallis, Oreg, to USA Elm Hq Alaska Comd, Elmendorf AFB, Anchorage.
 McCord, Max, Louisville, Ky, to USA Elm Hq Iceland Def Force, Keflavik.
 Milberg, Arthur W, Ft Leavenworth, to Korea.
 Beeson, John P, Patrick AFB, to Germany.

Major

Gatlin, Ollie H, Ft McClellan, to USAR CARIB (Panama).
 Wienecke, Herman E, College Station, Tex, to USA Elm US Taiwan Def Comd/MAAG, Taipei.
 Hagler, Thomas, Wash, DC, to USA Standardization Gp, Ottawa, Canada.
 Morganti, Joseph M, Ft Hancock, to USARAL.
 Ogle, Elwood L, Ft Leavenworth, to France.
 Bennett, Benjamin H, Lordstown, O, to USA ADGRU Korea, Yongsan.

To Germany

Shearer, Mark D, St Louis, Mo.
 Newman, Gilbert H, College Sta, Tex.
 Garrett, Felix R, College Sta, Tex.
 Allen, Glenn L, jr, West Point.
 Rishbarger, Edward S, Marion, O.
 Barren, Ralph G, Ft McPherson.
 Craig, Robert K, Chambersburg, Pa.
 Kube, Robert B, Madison, Wis.

Captain

Berry, Mack P, Chicago, to USA Engr Dist Far East, Pacific Ocean Div, Seoul, Korea.
 Du Varney, Edward J, Ft Belvoir, to 19th Engr Bn, Ft Meade.
 Jakovich, Daniel, jr, St Louis, Mo, to USA ADGRU, Korea, Yongsan.

—Continued on next page

Army Orders

From preceding page—

To Korea

Burnham, Frank J, St Louis.
Adams, Theodore A, Jr, Greensboro, NC.
Erness, Lee G, Ft Belvoir.

To Germany

Layser, John D, Jr, Ft Carson.
Oji, Sukeo, San Francisco.

1st Lieutenant

Farmer, Richard A, Grand Forks, N Dak, to First USA Stu Det Governors Is, NY, w/sta Mass Institute of Technology, Cambridge, Mass.
Schow, Horace, Jr, Clemson, SC, to First USA Stu Det, Governors Is, w/sta Mass Institute of Technology, Cambridge.
Leiser, Maurice H, Ames, Iowa, to 1st Bat Gp 1st Inf USMA, West Point.
MacDonald, Frank H, Lawrence, Kans, to Korea.

SIGNAL CORPS—

Lt Gen James D O'Connell, C Sig O
Colonel

Horton, Russell H, Arlington, Va, to dy Sta Ft Meade (remains asg Hq USASA AHS, Arlington).

Lt Colonel

Roder, Charles C, Wash, DC, to Prov Det USA Comm Agcy, Wash, DC, w/sta Henry Bks, Cayey, PR.
Adams, Donald L, Ft McPherson, to Germany.
Akerstrom, Oscar W, Ft Lewis, to USA ADGRU Korea, Yongsan.

Major

Robertson, James A, Wash, DC, to Prov Det USA Comm Agcy, Wash, DC, w/sta Henry Bks, Cayey, PR.
Black, Garland C, Jr, Baltimore, to USA Elec Pr Gr, Ft Huachuca.
Sears, Robert E, Baltimore, to USA Sig Engr Agcy, Arlington Hall Sta, Arlington, Va.
Lamar, Kirby, Ft Huachuca, to USA Sig Gar, Ft Monmouth.
Clausen, Harley M, Wash, DC, to USA Sig Engr Agcy, Arlington Hall Sta, Arlington, Va.
DeSanctis, John N, Newark, NY, to USA Sig Gar, Ft Monmouth.
Martin, Doyle K, Havana, Cuba, to OC SIGO, Wash, DC.
Thomas, Kenneth W, Wash, DC, to Korea.
Slawson, Harry C, Arlington, Va, to USA Elm OJCS, Wash, DC.
Creekman, James L, Ft Meade, to RA Aug Det, Wash, DC.

Captain

Bigham, Rockwell V, Ft Gordon, to 3d Tk Bn 66th Armored, Ft Benning.
Cody, Henry L, Columbus, O, to Hq USA Sig Gar, Ft Monmouth.
McLaughlin, Charles H, Salt Lake City, to USA Elec Pr Gr, Ft Huachuca.
Bowman, Elmo L, Ft Ord, to USA Elm USA Taiwan Def Comd/MAAG, Taipei.
Russell, Douglas C, MAAG, to USA Elm US Taiwan Def Comd/MAAG, Taipei.
Mathews, Wayne C, Ann Arbor, to OACSI USA, Wash, DC.
Clark, Floyd H, Quito, Ecuador, to Hq Third USA, Ft McPherson.
Stone, Bartol F, Redstone Arsenal, to USA Elm MAAG, Vietnam, Saigon.

Col. Roberts Is USMA Director Of Athletics

Lt. Gen. Garrison H. Davidson, Superintendent of the U. S. Military Academy, has announced the appointment of Col. Francis J. Roberts as Director of Athletics, in addition to his present duties.

Colonel Roberts has served as Graduate Manager of Athletics for the past two and a half years. He will report to the National War College this Summer for duty and will be replaced then at the Academy by Col. Emory S. Adams, Jr.

The position of Athletic Director was vacated recently by Earl H. (Red) Blaik, when he simultaneously resigned as Head Coach of Football. Blaik held the dual assignment since 1948.

The Superintendent concurrently announced that Mr. Jack Riley, Hockey Coach here the past nine seasons and Coach-Elect of the 1960 Olympic Hockey Team, would assume the added duties of Assistant Director of Athletics for Personnel.

Retired Colonels Russell P. Reeder and Elliott W. Amick, both wounded veterans of World War II, will continue as Assistant Athletic Directors. Reeder handles Maintenance and Operations, while Amick is in charge of Business and Administration.

Army Report Shows Less Combat Men

A drop in the percentage of Army personnel assigned to combat forces will be recorded in the Army's 1958 progress report now in preparation.

The report notes that the percentage of Army personnel assigned primary combat missions dropped from 65.8% in 1957 to 62.5% in 1958.

During FY '58, percentage increases were recorded in non-combat Army functions.

The percentage of Army personnel devoted to logistical, intelligence and administrative functions increased from 9.3% in 1957 to 9.9% at the end of FY '58. Special activities, including international, diplomatic, political and research functions, took 6.8% of Army strength at the end of FY '58 as compared with 6.1% at the end of FY '57.

Training activities, including instructors and trainees, rose to 18.1% of Army strength at the end of FY '58 as compared to 16.6% the year before. Transient and hospitalized personnel during the period rose from 2.2% to 2.7% of all Army personnel.

Fortin, Clarence C, Ft Rucker, to USA Elm US Taiwan Def Comd/MAAG, Taipei.

To Korea

Fierro, Jose A, Ft Bragg.
Lanier, Clifton, Sacramento.

To Germany

Shrout, Roy B, Jr, Ft Knox.
Thompson, William A, Ft Bragg.

1st Lieutenant

Blandelburgo, Gaspar, Ft Gordon, to USA SETAF.
Rogers, Clare R J, Ft Bragg, to ARMISH/MAAG, Teheran, Iran.
Marcus, John E, Ft Rucker, to USA Sig Gar, Ft Monmouth.
Thomas, Richard K, Ft Rucker, to USA Sig Gar, Ft Monmouth.
Flynn, Thomas J, Cp Wolters, Tex, to Hq US ASA Europe, Frankfurt.
Greiner, Robert L, Ft Lewis, to USARAL.

To USMA, West Point

Koch, Ralph A, Jr, Lafayette, Ind.
Ellman, Roger P, Stanford, Calif.

To Okinawa

Lange, Fred H, Ft Bragg.
Wilkerson, Walter E, Ft Meade.

To Korea

Kennedy, Robert E, Ft Lewis.
Lain, John C, Ft Rucker.
Dwyer, Dale D, Ft Huachuca.

To Germany

Baum, Richard A, Ft Devens.
Dunn, James E, Chicago.
Kilmer, Donald E, Ft Carson.
Leonard, Dan S, Ft Lewis.
Stewart, Alfred, Jr, Ft Monmouth.

2d Lieutenant

Demouche, Louis F, Ft Campbell, to CoC USALS, Presidio of Monterey.
Houts, Ray A, Ft Rucker, to USA Sig TC, Ft Gordon.
Woodson, Lewis S, Ft Rucker, to 82d Admin Co, Ft Bragg.

To Germany

Wendland, Peter E, Ft Huachuca.

From Ft Monmouth:

Larsen, Gary W, Snoberger, John R.
Peterson, Clifford A, Thornton, Melvin C.
Sell, Roger I, Souls, Marion R

ADJUTANT GENERAL'S CORPS—

Maj Gen Robert V Lee, TAG

Colonel

Sheen, Clarence E, Wash, DC, to USA ADGRU Korea, Yongsan.
Wickham, Kenneth G, Wash, DC, to TAG USA, Ft Benjamin Harrison.

Lt Colonel

Whisnant, Isaac E, Ft Sam Houston, to Germany.
Hansard, Frederic E, Ft Lewis, to USA Elm MAAG Cambodia, Phnom Penh.

Captain

Allen, Claude W, Wash, DC, to Hq USATC Inf and Gar, Ft Ord.
Burman, James A, San Francisco, to Admin USA Task Gp 7.2, JTF 7, Eniwetok Atoll, Marshall Is.

1st Lieutenant

Habig, Arnold J, Ft Campbell, to USA SETAF.
Delandro, Donald, Ft Ord, to USARAL.

To Germany

Bailey, George A, Ft Knox.
Churchill, Ralph T, Ft Sill.
Jenks, George V, Ft Riley.
White, Jack A, Ft Carson.
Young, Franklin D, Ft Leonard Wood.

JUDGE ADVOCATE GENERAL'S CORPS—

Maj Gen George W Hickman, Jr, TJAG

1st Lieutenant

Shea, Thomas F, Wash, DC, to USAR CARIB (Panama).

QUARTERMASTER CORPS—

Maj Gen Andrew T McNamara, QMC
Colonel

Redman, Charles L, Wash, DC, to Germany.
Taylor, Robert B, Wash, DC, to QM Tng Comd USA, Ft Lee.

Major

McCue, Edward F, Ft Lee, to First USA Stu Det, Governors Is, w/sta Syracuse Univ, Syracuse, NY.
Yonick, Frances M, Wash, DC, to France.
Livingston, Wellington C, Pittsburgh, Pa, to Germany.
Priebe, Andrew W, Chicago, to USARAL.

Captain

Hoppe, Robert B, Chicago, to QM Tng Comd USA, Ft Lee.
Eagan, Warren C, Ft Meade, to Stu Det USACGSC, Ft Leavenworth.
Takano, Thomas H, Ft Lee, to Hawaii.
Casselberry, William C, Ft Lee, to Korea.
Fox, Douglas E, Ft Lee, to Stu Det Hq MDW, Wash, DC, w/sta Geo Wash Univ.
Loy, William M, Ft Lee, to Stu Det Hq Third USA, Ft McPherson, w/sta Univ of Alabama, University, Ala.

To Germany

Reed, Robert P, Forest Park, Ga.
Schriefer, William E, Ft Jay.
Price, Amit J, Chicago.
Schwartz, Ralph L, Ft Belvoir.
Landreth, Landrum R, Ft Campbell.
Guttman, William S, San Antonio.
Wikoren, Clarence M, Ft Polk.

From Ft Lee:

Conlee, John F, Hathaway, Worten M.
Donnan, Joseph A, Wall, Frank B, Jr.
Dukes, Harry L, Jr, Conners, Robert J.
Gregg, Arthur J, Murrie, Burt J

To USARAL

From Ft Lee:
Gentry, Joe C, Strong, William R.
Barth, Richard L

1st Lieutenant

Mayers, Frederick H, Jr, Ft Bliss, to Admin Det USA Task Gp 7.2 JTF 7, Eniwetok Atoll, Marshall Islands.
Caskill, Robert C, Ft Lee, to Stu Det Hq MDW, Wash, DC, w/sta Geo Wash Univ.
Krome, Alan, Ft Lee, to First USA Stu Det Governors Is, w/sta Cornell Univ, Ithaca, NY.
Duggan, Jon W, Ft Lee, to USARAL.

WAC Course Graduates 37 At Ft. McClellan

Thirty-two Reserve officers, four officer candidates, and one Paraguayan officer have graduated from the joint WAC Officer Basic Course and Officer Candidate Course at Ft. McClellan, Ala.

At the graduation ceremonies, 13 February, Col. Mary L. Milligan, WAC Director, administered the oath of office to three of the officer candidates and presented certificates of completion to the other American and one Paraguayan officer, Lt. Marcelina Palasias-Almonte.

Officer-candidate Patricia A. Howard took her oath of office from her father, Col. Robert E. Howard, jr., USA-Ret., of Wilson, Okla.

Twenty-two of the new graduates will be assigned to duty at the WAC Center, Ft. McClellan. They are Lieutenants Dolores Canonico, Patricia S. Davis, Lillian E. Earl, Dorothy A. Fellenz, Julia A. Hamm, Goldie M. Hannah, Nancy J. Hardy, Rhoda M. Hevner, Nancy K. Johnson, Lena Laurela, Janet McManus, Grace L. Mecklem, Yvonne A. Meys, Mattie V. Parker, Molly Jo Rambo, Joyce A. Shepard, Jo Ann Sizemore, Joan P. Sorg, Frances T. Stockwell and Eunice M. Wright.

The other lieutenants and their assignments are Deloris L. Browning, Fourth Army Recruiting District, Ft. Sam Houston, Tex.; Charlotte Buford, Ft. Meade, Md.; Charlotte M. Danielski, Ft. Leonard Wood, Mo.; Martha K. Farrar, Ft. Mason, Calif.; Beverly M. Giehm, Camp Wolters, Tex.; Mae E. Hodges, Ft. Gordon, Ga.; Lt. Patricia A. Howard, Ft. Sam Houston, Tex.; Gloria V. Jones, Aberdeen Proving Ground, Md.; Pauline D. Merrill, Ft. Hood, Tex.; Carol R. Newton, Ft. Myer, Va.; Dorothy E. Petze, Ft. McClellan, Ala.; Terecita B. Romero, France; Grace L. Sparks, Presidio of San Francisco, Calif.; and Elizabeth A. Speal, Germany.

To Korea

From Ft Lee:
McIntosh, John H, Skeen, Henry G

To Germany

Empey, Alfred D, Ft Riley.
From Ft Lee:
Moreland, Malcolm E, Smith, Don E

2d Lieutenant

Deal, Thomas J, Ft Lee, to USARAL.
Ferdinando, Norman V, Ft Lee, to Hawaii.
Bull, L M, Jr, Cp Wolters, to USARAL.

To Germany

From Ft Lee:
Arrington, Edward W, Alley, Ronald T.
Newman, Dunstan A, Brandau, Seawell J.
Wiley, William D, Gourley, Lynn M

FINANCE CORPS—

Maj Gen Paul A Mayo, C of F

Lt Colonel

Robinson, Joda L, Ft Campbell.

MEDICAL SERVICES—

Maj Gen Silas B Hays, 9G

Colonel

Snyder, James L, USAREUR, to Valley Forge AH, Phoenixville, Pa.

Major

Cole, Norman J, Ft Leavenworth, to 4th Inf Div, Ft Lewis.

Captain

Lubke, William E, Ft Sam Houston, to Admin Det USA Task Gp 7.2 JTF 7, Eniwetok Atoll, Marshall Islands.
Krull, Edward A, Ft Hamilton, to Madigan AH, Tacoma.
Burke, Daniel W, Denver, to USAH, Ft Lee.
Connell, Hewlette C, Ft Gordon, to USAH, Ft Stewart.
Green, Henry D, Wash, DC, to Madigan AH, Tacoma.
Wiley, Cameron J, Denver, to USA Gar, Ft Riley.
LeMay, Sonley R, Jr, El Paso, to USA Disp, Ft Sam Houston.
Seagle, Lee M, Jr, Ft Benning, to USAH, Ft McPherson.
Slade, James N, San Francisco, to USA Disp, Ft Bliss.

Dental Corps—

Maj Gen James M Epperly, Chief

Colonel

Reiter, Dean S, Wash, DC, to USARCARIB (Panama).

To Germany

Meador, Maurice A, Albuquerque, N Mex.
Reger, Charles K, Wash, DC.
Ehrlich, Karl F, Wash, DC.

To France

Garner, James R, Ft Benjamin Harrison.
Washburn, Maurice E, Ft Sam Houston.

Lt Colonel

Reh, Christian F, Arlington, Va, to Germany.

1st Lieutenant

Ascher, Richard H, Ft Sam Houston, to Admin Det USA Task Gp 7.2 JTF 7, Eniwetok Atoll.

Medical Service Corps—

Col Bernard Aabel, Chief

Colonel

Gersoni, Charles S, Arlington, Va, to USA RD Gp, Tokyo, Cp Zama.

Lt Colonel

Gaudy, William T, Wash, DC, to France.
Adams, Harry J, Wash, DC, to Germany.
Cochran, Ernest E, Governors Is, to Hq Third USA, Ft McPherson.
Wolf, Charles R, Ft McPherson, to 428th Med Bn, Ft Benning.

To Stu Det AMSS Brooke AMC, Ft Sam Houston

Black, Gordon C, Wash, DC.

McCoy, John P, Chicago.
Frick, Edward H, Ft Lawton.
Marks, Edward, Ft Bliss.

Major

Hindley, F W, Ft Baker, to France.
Hollingsworth, James E, Ft MacArthur, to USARAL.

To Stu Det AMSS BAMC, Ft Sam Houston

Lee, John A, Ft Knox.
Krohe, Theodore D, Ft McClellan.
Pacey, William A, Ft Benning.
Vosburgh, Stephen E, Ft Monmouth.
Ziesenheim, Joseph C, Albuquerque, N Mex.

From Wash, DC:

Cohen, Milton, Geist, Thomas O.
Davis, William V, Winkler, Harry T.
Wegner, William M

To Germany

Keenan, Thomas J, Louisville, Ky.
LaFrankie, Reginald S, Lathrop, Calif.
Barnes, Robert A, Albuquerque, N Mex.
McChesney, Don R, Chapel Hill, NC.

Captain

Garis, Kenneth D, Tacoma, to OTSG, Wash, DC.
Foley, Paul M, Ft Meade, to USAMEDS Fld Actv U, WRAMC, Wash, DC.

—Continued on page 16

Medical Notes In Fighting Forces



MASTER'S WINGS TO MSC. Capt. Leonard F. Seitz, MSC, receives the first Master Army Aviator wings given to a Medical Service Corps Officer from Col. Jack L. Marinelli, President of the U.S. Army Aviation Board. The Award of Master Army Aviator is an unusual honor, given to select Army Aviators. Captain Seitz, now with the U.S. Army Aviation Board, Ft. Rucker, Ala., has been project officer with the test division since December 1955. The Captain will join the U.S. Army Arctic Test Board, Ft. Greely, Alaska, in May.

Maj. Bedford H. Berrey, MC, USA, has been appointed Chairman of the newly established tri-Service Standing Committee on Military Pediatrics. Capt. William I. Neikirk, MC, USN, Cdr. Frederick B. Becker, MC, USN, and Maj. Thomas M. Halcomb, MC, USAF, are the other members of the Committee set up by the Executive Board of the American Academy of Pediatrics. Mission of the new committee is to foster high standards of pediatric training through liaison with respective Surgeons General and the Academy, stimulate study and research, and plan for mass management of casualties related to the population of the United States.

Col. Savino W. Cavender, MC, USA, on duty with the Division of Biology and Medicine, Atomic Energy Commission, Germantown, Md., received orders to report 16 February to the Army Element of the Armed Forces Special Weapons Project Field Command at Sandia Base, N. M.

Two Brooke Army Hospital operating nurses attended the sixth national congress of operating room nurses in Houston, Tex.

Maj. Bonnie J. Best's attendance was in connection with the Army Nurse procurement program and Maj. Jeanne McCormick, as member of a panel, discussed training given enlisted men and women at Brooke Army Medical Center to qualify them as operating room specialists, or technicians.

Governor Christopher Del Sesto has appointed **Dr. Jeremiah A. Dailey**, as Director of the Rhode Island Department of Health. He retired from the Army at Ft. Meade, Md., 31 January as Commanding Officer, 68th Medical Group.

Dr. and Mrs. Dailey are residing at 108 Betsey Williams Drive, Edgewood 5, R. I.

Lt. Ethan C. Allen, DC, USN, has been awarded a Letter of Commendation from RADM. Bartholomew W. Hogan, Navy Surgeon General, for "outstanding work in providing dental care to alleviate pain for approximately 200 children in the Casa Materna Orphanage while attached to the Navy Support Activity, Naples, Italy, from July 1957 to January 1959." Lieutenant Allen devoted much of his off-duty time, receiving no recompense, to treatment of needy children.

Twelve candidates have been selected from more than 40 applicants for appointment in the Regular Navy Dental Corps. The next Board to consider applications for appointment in the Dental Corps will convene in August 1959.

New Selectees are: Lts. Meredith S. Burch, FasRon-12; John M. Driscoll, MCS, Quantico; Glenn E. Hamme, 2d DentCo., 2dMarDiv; Edwin E. McDonald, NAS, New Orleans; Robert E. Moore, Charleston Naval Shipyard; Jerome A. Smith, USS BON HOMME RICHARD; Charles G. Strange, jr., MCS, Quantico; William E. Sugg, jr., NAS, Jacksonville; Robert E. Timby, USS MIDWAY, and Ernest T. Witte, Muscatine, Iowa; and Drs. James T. Clynes, Gweydan, La., and Henry A. Stallworth, Marion, Ala.

Soldiers Home Geriatrics Work Cited

The U. S. Soldiers Home has been given a Department of the Army Award for its safety record in 1958. Governor of the Home, General Wade H. Haislip, USA-Ret., received the award certificate from Lt. Gen. James F. Collins, Army Deputy Chief of Staff for Personnel, in a brief ceremony on Friday, 20 February.

In making the presentation General Collins said the award was deceptively simple. No mention was made of the six years of continuous study in the field of geriatric problems nor of the special measures adopted to insure the safety of older members in the Home.

In 1952 General Haislip called for a special survey of the institution by the Corps of Engineers. Their findings and those of the Home's medical staff led to the recently cited safety record, and also provided a wealth of information to geriatricians and others interested in the problems of the aged.

As a result of the study the Soldiers Home began a program to eliminate not only the obvious hazards but also those factors which imperil the older men whose sight, hearing and coordination are inadequate.

Field of vision, for example, is narrower in the aged. Coupled with slower reflexes and reduced hearing, the older person is particularly susceptible to bruises as he moves from place to place.

Brighter illumination is one safety measure noticeable at the U. S. Soldiers Home. Footpaths and walkways are impressively marked and step risers are coated with reflecting-type paint. Where possible, ramps have been installed in place of stairs.

Deafness is sometimes accompanied by a distorted sense of balance. To prevent falls, stout hand rails are mounted at entrances, even at a single step rise. Non-skid surfaces cover all floors in rooms and corridors used by the older citizens.

The various lounges at the Home have arm chairs, stools and tables with splayed legs to make them more stable. Though hardly noticeable, the chairs are several inches higher than those seen elsewhere. The added height means greater ease in rising.

The entire safety program at the U. S. Soldiers Home has been praised by the National Safety Council. They awarded the Home a plaque for merit in achieving a 1957-1958 record of no disabling injuries.

TOPS PHYSICAL SCORE

It isn't often that anyone scores the maximum 500 points in a U. S. Army physical fitness test, but 32-year-old Capt. Harry E. Dodge of Fort Benning, went one step further in recording a 510 point total. Capt. Dodge, a member of the Basic Airborne Committee of the U. S. Army Infantry School's Airborne-Air Mobility Department, accomplished the unusual feat via a perfect score in the test plus five additional points for each year of age exceeding 30.

LCdr. Harry W. LeBleu, MSC, USN, reporting from the U. S. Naval Postgraduate School, Monterey, Calif., has assumed duties as Head Sanitation Section, Health Practices Branch, Preventive Medicine Division, BuMed.

LCdr. Newell Shepherd, MSC, has reported to BuMed as Special Assistant to the Director, Physical Qualifications and Medical Records Division, BuMed. He comes to his new post from the Office of the 10th Naval District Medical Officer.

Army Navy Air Force Journal 15
28 Feb. 1959 (Vol. 96, P. 783)

Col. Raymond H. Bunshaw has been named Sixth Army Surgeon by Lt. Gen. Charles D. Palmer, Commander, at the Presidio of San Francisco. Colonel Bunshaw, Deputy Sixth Army Surgeon since August 1957, came to the Presidio from Seventh Army, in Europe, where he served as Deputy Surgeon, and later as Surgeon.

SCHOOL AND CAMP DIRECTORY

The Schools and Camps listed below are effectively equipped to care for the educational and recreational needs of the children of members of the services and this Directory is recognized as an authentic and reliable aid to service parents in solving the problem of child education. For details as to the Schools listed in this Directory address them directly or communicate with the Army Navy Air Force Journal Dept. of Education, 1710 Conn. Ave., N. W., Washington 9, D. C.

ALABAMA

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The Registrar, Marion Institute
Box 1, Marion, Alabama



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Dept. A Altadena, Calif. SY 4-5079
Maj. J. H. Dargin, President

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LT. GERALD J. SULLIVAN, Ret., Principal
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ALEXANDRIA, VIRGINIA

THESE SCHOOLS

Invite requests for catalogue and information. In writing kindly mention The Journal.

Benedetto, W-2 Aurelio P, Ft Knox.
Utterback, W-3 Gene I, Ft Rucker.
Burke, W-2 Homer L, Ft Bliss.
Omelanduk, W-2 Michael, Ft Gordon.
Niedziela, W-4 Edward, Indiantown Gap, Pa.
Unterbrink, W-4 Robert C, Charleston, WVa.
Neuhausner, W-4 Harry M, Ft Ritchie.
Pavillard, W-4 Ralph A, Ft Sill.
Clark, W-3 Russell W, Ft Chaffee.
Futch, W-3 John M, Ft Sill.
Johnston, W-3 Harold L, Minneapolis, Minn.
Lasley, W-3 Oliver P, Ft Rucker.
Stoneking, W-3 Robert E, Ft Lewis, Wash.
Whalen, W-3 John E, Ft Ord.
White, W-3 Lester W, Ft Carson.
Cates, W-4 Travis N, Ft Chaffee.
Hague, W-4 James E, San Francisco, Calif.
Hooper, W-3 Joseph H, Jackson, Miss.
Barefoot, W-2 Everette A, Wash, DC.
Edwards, W-2 Emerson W, jr, Ft Dix.
Heines, W-2 Willard L, Ft Bliss.
Henderson, W-2 Carl E, Ft Leonard Wood.
Jones, W-2 Steven E, Ft Sill.
Nelson, W-2 Murray R, Ft Riley.
Rieke, W-2 Benny A, Ft Leonard Wood.
Simonovich, W-2 Thomas W, Ft McPherson.
Tompkins, W-2 John W, Ft Stewart.
Veader, W-2 John F, Ft Benning.
Bly, W-2 Sylvester R, Ft Ord.
Derrickson, W-2 Max E, Ft McPherson.
Fowler, W-2 Donald G, Ft Bragg.
Johnson, W-2 Frank W, jr, Ft Benning.
Reeder, W-2 Torrence W, Ft Meade.
Norris, W-2 Charles F, Ft Meade.
O'Nan, W-2 Ernest R, Ft Knox.

To France

Degregorio, W-3 Anthony, Ft Sill.
Middleton, W-3 Aldine M, Los Angeles.
McCray, W-2 Horace A, Ft Dix.
Luchwinko, W-3 Joseph, Ft Dix.
Geeding, W-3 Walter E, jr, Ft Bliss.
Gaston, W-3 Frank W, Ft Riley.
Christie, W-3 Paul E, Ft Benning.
Phillips, W-2 Daniel W, Ft Sill.

To USABAL

Rice, W-2 Jack, Ft Bliss.
Wesner, W-2 Robert D, Ft Huachuca.
Fox, W-3 William L, Ft Gordon.

WARRANT OFFICERS—

Thompson, McDuffie, Ft Bliss, to 55th Arty
4th Msl Bn, Thule, Greenland.
Groves, Gerald L, Ft Bliss, to 55th Arty 4th
Msl Bn, Thule, Greenland.
Young, Benjamin W, Redstone Arsenal, to
178th Ord Det, Taipei, Taiwan.
Smith, Alfred E, Ft Eustis, to Korea.

RETIRED—

Colonel

Smalle, Daniel E, QMC.

Lt Colonel

Healy, John J, Inf.
Bowman, David W, Sig C.
Bouffler, Helen H, WAC.

Major

Hoskins, John H, pd (60%) fr temp disab
ret list.
Keating, John F, CE, pd (80%).

2d Lieutenant

Carroll, Kent F, Armor, pd (100%).

Retired Upon Application

Colonel

Smith, William R, jr, CE.

Lt Colonel

Wood, Ernest L, Sig C.
Vangen, Terrance A, Inf.
Power, William J, MC.
Reynolds, Hugh, Sig C.
Dildine, William F, QMC.

Major

Hamilton, William T, AGC, as Lt Col.
Tilley, James P, Arty.
Garcia, Hector D, MSC.
Lewis, James M, jr, Inf.
Banigan, George E, AGC, as Lt Col.

Captain

Ebbeck, George V, Inf.
Huff, John R, Inf, as Maj.

Chief Warrant Officer

Burke, W-4 Thomas F, TC.
Johnson, W-4 Roy E, AGC.
Harrington, W-3 Harry J, AGC.
McGill, W-4 Richard H.
Thompson, W-3 Roy B, MSC.
Langston, W-4 Carl C, QMC.
Munsel, W-4 Harley U, AMC.

OFFICERS TO TEMP DISAB RET LIST—

Frank, Lt Col James L, DC (40%).
Colon, Maj Venancio, disch as M/Sgt.
Compton, Maj John B, MI, as Lt Col.
McIlwain, Capt Robert H, Inf (100%).

RESIGNED—

Rieth, 1st Lt Kenneth L, Arty.
Himberg, 1st Lt Ronald O, Ord C.

PROMOTED IN RA—

To Lt Colonel

W/DR as indicated:
McFadden, Glenn M, VC, 12 Feb '59.

To Major

W/DR as indicated:
Lester, Loren R, 12 Feb '59.

Kay, Lettie L, ANC, 12 Feb '59.
Bertoglio, Raymond A, JAGC, 13 Feb '59.
W/DR 14 Feb '59:
Steln, H, Inf Matheson, D J, ANC
Gefell, J G, ChC
W/DR 15 Feb '59:
Bailey, W V, ANC Bowdish, J R, AMSC

To Captain

W/DR as indicated:
Lane, Barbara E, 12 Feb '59.
O'Dea, Thomas F, jr, Inf, 15 Feb '59.
Marine, George E, Inf, 15 Feb '59.
Johnson, Gerald K, Sig C, 16 Feb '59.

To 1st Lieutenant

W/DR as indicated:
Teed, John F, CE, 13 Feb '59.
Holmes, Justin A, Sig C, 14 Feb '59.
Stewart, Frank S, jr, Armor, 16 Feb '59.

RA PROMOTIONS CONFIRMED—

To Colonel

Beck, V R, TC Cheston, D M, Inf
Brown, H E, jr, TC Gunther, C F, ChC

To Major

Archer, R E, Inf Keezell, D B, CE
Bartlett, H M, Inf Kunkel, L J, SigC
Benoit, A M, ANC Matlavage, M M, ANC
Boone, A E, ANC Mayhall, J O, OrdC
Deery, H A, SigC Parker, W W, Inf
Everett, F G, jr, QMC Percival, H, ANC
Felder, L F, Inf Redenius, J L, WAC
Frost, V L, AMSC Stange, C, AMSC
Gibson, H B, jr, OrdC Walker, A M, ANC
Guyette, M J, WAC Wamsted, L D, SigC
Hays, A M M, ANC Webb, M E, ANC
Hollister, R L, jr, Weryler, H H, ANC
QMC Whalen, D E, QMC

To Captain

Aycock, H L, Inf Pettit, P D, MC
Blake, J F, OrdC Phillips, C C, jr, Inf
Ellis, G V, Inf Ramirez, W A, CE
Foster, R W, Arty Roth, L W, OrdC
Harris, H D, jr, Inf Shelton, M R, Inf
Haun, P D, Inf Smoyer, R E, Arty
King, Z K, MSC Tuggle, J M, jr, MSC
Lask, A F, MSC Van Netta, E A, OrdC
Mantooth, W H, TC Vaughn, E J, jr, Inf
Muldrow, R W, Inf Wilson, K R, MSC
Mullins, H A, DC Yancey, T E, Armor

To 1st Lieutenant

Brown, R E, Arty Michola, D S, Arty
Cowles, R W, CE Mikkelsen, R C, MSC
Dax, R E, Arty Sisk, L C, MSC
Ebbola, R, QMC Towey, J B, Inf
Howell, L E, Arty Vydra, A L, SigC
Jordan, H E, Inf Wallace, E L, MPC
McHaney, R H, Arty Woods, E R, Arty
McKallip, H D, Armor

TEMPORARY PROMOTIONS—

To 1st Lieutenant

Barnes, G L, Arty Toblason, A R, CE
Buchanan, E H, TC Burgman, J A, CE
Richmond, W H, MSC

BRANCH ASSIGNMENTS—

Fulp, 1st Lt Charles A, fr Arty to QMC.
Coultter, 1st Lt Carleton, 3d; fr Inf to CE.
Nietman, Capt Charles F, fr Inf to SigC.
Mathias, Judson S, fr Inf to CE.

ADVANCED ON RET LIST—

Blackett, M/Sgt Raymond G, to Maj.
Brenner, M/Sgt Harry F, to Capt.
Taylor, M/Sgt Virgil E, to CWO-2.
Mayor, M/Sgt Joseph J, to WO.
Blais, Cpl Edward C, to Sgt.

EM RET AND TRF TO USAR—

Bracklow, M/Sgt Paul E; Christian, Cpl
Coy E; Hardman, Sgt Odus; Mathis, Sp4
Henry L; Matticola, M/Sgt Louis B; Smilak,
M/Sgt Charles; Bartlam, M/Sgt John A;
Keating, M/Sgt Grant M; Manchester, M/Sgt
Wilfred F;
Tittle, M/Sgt Doyle A; Haltom, 1st Sgt
Aubrey V; Osborne, Sfc Wilburn L; Burnett,
Sgt Walter W; Ellison, Edwin E; Furbur,
Sp5 Elliot R; Guinot, M/Sgt Luis; Leggett,
M/Sgt Burney R; Pule, M/Sgt Belton; Vin-
cent, M/Sgt Walter D.

ENLISTED MEN RETIRED—

Griffin, M/Sgt Bryant O, as CWO-4; Hel-
mer, M/Sgt Alf S H, as Col; Clewett, M/Sgt
Frank S, as Col.

Collins, M/Sgt Clinton D; Dutcher, M/Sgt
Harvey H; Howell, Sfc Charles R; Dellinger,
Sp4 Lawrence V; Figueroa, Sgt Antonio;
Schonberger, Pvt David; Coyne, M/Sgt
Phineas M; Moore, Pfc Howard A;

Scheuermann, Sfc Fred A; Smith, Sgt Ken-
nedy; Teater, Sgt Edgar S; Perez, Pvt
Arnoldo H; Gonsalves, Pfc John; Odum,
M/Sgt Gerryman H; McKee, Pvt Richard P;
Morris, Pvt Steven A; Sheafor, Pfc Trad L.

USAF Orders

From page 9—

CHIEF WARRANT OFFICER

Blisseck, W-2 Joseph L, Fairchild AFB, to
72d Bmbard Wg H, SAC, APO 845, NY.
Dodson, W-3 John D, Ent AFB, to Hq USAF,
Wash, DC, for dy w/Ofer Asg Div, DCS/P.

28 Feb. 1959 (Vol. 96, P. 785)

Army Navy Air Force Journal 17

General Clarke Wins German Decoration; Other Service Names In The News

General Bruce C. Clarke, USA, Conti-
nental Army Command CG and former
Commander of the Seventh Army in Ger-
many, has received the Grand Cross of
the Order of Merit of the Federal Re-
public of Germany. Ambassador Wilhelm
G. Grewe made the presentation 24 Feb-
ruary at the German Embassy in Wash-
ington, D. C. General Clarke was accom-
panied by Mrs. Clarke, his son, Mr. Bruce
C. Clarke, jr., and his aide, Lt. Col. C. V.
Barberis.

Ambassador Grewe cited the outstand-
ing work done by General Clarke, during
his command of the Seventh Army, to
improve relations between U. S. military
personnel and the German citizens.

RAdm. Dale Harris, USN, Deputy
Commander of Naval Striking and Sup-
port Forces, Southern Europe since 19
July 1957, takes command of naval air

bases of the 11th and 12th Naval Dis-
tricts in July.

RAdm. Francis D. McCorkle, USN, has
been posted as President of the Board
of Inspection and Survey, Office of the
CNO. He reports from command of the
Key West Naval Base in June.

Brig. Gen. Ethan A. Chapman, former
Commander of the 7th Infantry Division
Artillery in Korea, has assumed duties at
Army Air Defense Command Headquar-
ters in Colorado Springs as G-3 on the
staff of Lt. Gen. Charles E. Hart.

General Chapman succeeds Col. Oren
Swain, who has completed his tour at
USARADCOM and is awaiting orders for
a new assignment.

General Chapman and his wife, Svaval,
have a son, Richard A. Chapman, a gradu-
ate of the University of California.

RETIRED—

Colonel

MacMillan, A R Gressang, John V
Walker, Ronald R

Lt Colonel

Lambert, Joseph S Haynes, Harrington C
Souders, Leroy T

Major

O'Connor, James L, as LtCol.
Opello, Walter C, as LtCol.
Swanson, Roy H, as LtCol.
Humphreys, Cecil F.

Chief Warrant Officer

Champagne, W-4 Reynold A.
Gibson, W-4 (W-3) Charles, as W-4.
Erhard, W-4 Morrell R.

OFFICERS TO TEMP DISAB RET LIST—

Ross, 1st Lt Herbert L.

OFFICERS FR TEMP DISAB RET LIST—

Smith, Maj Arthur R, & ret as LtCol.
Hurst, Maj Charles G, & ret.
Barrett, Capt Roger L, & disch.
Wimberly, Capt Jack L, & ret.
Metzler, 2d Lt Richard H, & disch.

RESIGNED—

Sullivan, 1st Lt (2dLt) Laurence F.
Kelley, 1st Lt Robert L.

PERMANENT PROMOTIONS—

To Lt Colonel

Andrew, Joseph D, w/DR 10 Feb 59.

To Major

Bateman, Herbert E, (DC), w/DR 5 Dec 52.
Garner, Walter F, w/DR 1 Sep 55.
Cole, Connor G, (ChC), w/DR 1 Dec 56.
Nicoletti, J P, (DC), w/DR 20 Dec 57.
Day, Richard T, (MC), w/DR 13 Mar 58.

W/DR 23 May 58

Potts, Judge C Schneider, William J
Converse, Stanton D Burke, William L
Jones, Milton S Getty, Mervin G
Sherry, Alexander S Stogdill, Maynard E
Hammer, Edwin O Pollock, John B

W/DR 24 May 58

Doyle, Thomas E Grooms, Wyne G
Craig, Robert J, w/DR 25 May 58.
Craw, John I, jr, w/DR 26 May 58.
Edgecomb, Willis A, w/DR 27 May 58.

W/DR 1 Jun 58

Angel, Angel J Gardner, Edwin I
Domke, William H Jones, William L
Donaldson, Douglas C, w/DR 2 Jun 58.

W/DR 3 Jun 58

Peterson, C F Rider, Hulbert H

W/DR 4 Jun 58

Adams, William V McGilpin, W A, jr
Dyer, Laurence S

W/DR 5 Jun 58

Reilly, Martin J, jr Horne, Willie M
Sullivan, Glenn R Flinders, D J
Boline, Laurel E, w/DR 6 Jun 58.

W/DR 7 Jun 58

Portillo, Richard L Molano, Sergio C
Murray, Roscoe, jr

W/DR 8 Jun 58

Cunningham, J W Fritsch, C P, jr

W/DR 9 Jun 58

Larkin, William J Mann, Olin
Perrone, John A

W/DR 10 Jun 58

D'Andrea, N V Potter, William H
Ransom, George Campbell, Robert W
Thornton, John M Wilcox, Samuel E

W/DR 11 Jun 58

Duehl, John H, jr Hirsch, Melville
McClung, A L

W/DR 12 Jun 58

Perkins, Rowan W Decker, J W (DC)

W/DR 14 Jun 58

Little, Rodger W Detrick, Frank M

W/DR 15 Jun 58

Fritz, John E Richardson, Harry W

W/DR 16 Jun 58

Hickman, F J Davenport, G F, jr
Sanichas, John C Bohn, Elroy A

W/DR 17 Jun 58

Tipton, Frank P McCrary, D G
McNall, M A, jr Moore, W G, jr
Wheatley, Andy C

W/DR 18 Jun 58

Dunlap, Austin F Hamilton, W H

W/DR 19 Jun 58

Kinser, George C, jr Minton, G A
Osborne, T L

W/DR 21 Jun 58

Cox, Lynwood C Panell, J R
Donnelly, James F

W/DR 22 Jun 58

Burcham, William E Fredette, Robert R
Papazian, Leon F Abbott, Edgar L

W/DR 23 Jun 58

Mohn, John H Davis, Charles C
Cooley, Gipson R

W/DR 24 Jun 58

Irwin, William Simmons, R R
Bailey, Bernard L Cottingham, W O, jr
Kelley, W A, jr Hession, H F X
Broderick, R H Shirey, Wallace F
Harriman, R L, jr Keezell, George B
Meyers, Donald C, w/DR 26 Jun 58.

W/DR 27 Jun 58

McLaughlin, R M Jackson, Leslie S
Turner, Sidney F Gustafson, M G
Old, Richard T, jr Crognale, George S
Dunlap, T J, jr Klotz, F P, jr
Dunham, Robert W Diepenbrock, John R
Hereth, G D Bowman, Aaron J
Rea, Parks M Gibson, George B
Eakes, L G Newsom, Ben M D
Harward, Garn H Smiley, Orville L
Mize, Robert C, jr Dudley, Andrew S
Davis, John B Morrison, W D
Holtz, Merrill L Clark, James B
Mercler, Paul J Brill, Glenn L
Delmore, John R White, Richard J
Huff, Wesley E Hopwood, David P
Cox, George P

Huneycutt, Tyler B, jr, w/DR 28 Jun 58.

W/DR 29 Jun 58

Cran, Victor E, jr King, James E
Oliver, Caleb G

W/DR 30 Jun 58

Foss, Clifford J Trice, William J

W/DR 1 Jul 58

Christensen, J E Longmire, R A
Connelly, David W Bernhoff, Oscar A
Mahoney, J P

Gleewicz, T P J, w/DR 3 Jul 58.

Parham, Jim L, w/DR 4 Jul 58.

W/DR 5 Jul 58

Klymyshyn, N Mason, George H

W/DR 6 Jul 58

Terry, Maurice W Gerrity, Richard A
Leske, Paul E Christopoulos, J L

W/DR 7 Jul 58

Betts, Howard M Bessom, Cortland L
Smisson, Leonard F Lanford, C B, (ChC)

W/DR 8 Jul 58

Fertig, William V Saltzman, Herman
DeForest, W E

Hively, Walter M, w/DR 9 Jul 58.

—Continued on page 20

SERVICE FAMILY NOTES

Family Editor
Louise B. McGiffert

Associate Family Editor
Bertie Johnson

Mrs. Koontz Of Air Force Succeeds Mrs. Dupuy Of Army As President

MRS. Ray W. Koontz, Jr., Air Force, formerly Secretary and Treasurer, has been elected President of the Armed Forces Hostesses Association, a volunteer organization composed of officer wives from all the Services in the Washington, D. C., area.

She succeeds Mrs. T. N. Dupuy, Army.

Other new officers are Mesdames G. E. Perry, Air Force, who continues as Vice President; N. E. Tipton, Army, Office Manager; F. A. McKiernan,

Army, Secretary and Treasurer; and H. R. Bivin, Navy, Corresponding Secretary.

Mrs. John G. Van Houten, wife of Major General Van Houten, Military District of Washington CG, is Honorary President.

The Hostesses aid military men and their families in locating housing, household services, overseas housing facilities, schools, trailer parks and other services.

Washington Headquarters is located in Room 1A 736, the Pentagon.



COMMANDER'S RECEPTION. The outgoing and incoming commanding officers of the Antilles Command, U.S. Army Caribbean in Puerto Rico, are shown chatting between guest arrivals at a reception held at the El Morro Officers Mess, Ft. Brooke. Left to right are Col. and Mrs. Arthur L. Fuller, Jr., who has left for assignment to the Air Defense School, Ft. Bliss, Tex., and Col. and Mrs. Walter A. Downing, Jr. Col. Downing, who came to Puerto Rico from the Office of the Assistant Secretary of Defense in Washington, has now assumed command.

Air Force Warns On Travel Dates

The Air Force reports in AFL 75-34 that some installations in the United States are requesting reservations for unaccompanied dependents for travel to commence prior to the availability date established in the orders issued by the overseas unit.

This has resulted in considerable hardship to certain families arriving in the overseas area before housing was available.

To correct the situation, the Air Force

said that agencies responsible for requesting reservations for unaccompanied dependents will not cite an availability date prior to that established by the overseas unit. "The availability date established in the orders from the overseas organization must be observed as the earliest date of movement regardless of the personal desires of unaccompanied dependents to proceed overseas to join their sponsor as soon as possible," the AFL stated.



MARINE WIVES HONOR MRS. DULLES. Mrs. Randolph McC. Pate, Mrs. Allen W. Dulles, and Mrs. Richard Rothwell are pictured chatting with Mrs. John C. Munn at the recent luncheon meeting of the Washington Marine Officers' Wives' Club.

Marine Wives Honor Mrs. Allen Dulles

Mrs. Allen W. Dulles, wife of the Chief of the Central Intelligence Agency, was the guest of honor at the 18 February luncheon meeting of the Marine Officers Wives Club at the Army Navy Country Club.

Mrs. Dulles joined Mrs. Randolph McC. Pate, wife of the Marine Corps Commandant; Mrs. Richard Rothwell, 802 Albany Avenue, Alexandria, Club President; Mrs. Norman Anderson, 3817

Roberts Lane, Arlington, Vice-President; and Mrs. August Larson, 608 Tennessee Avenue, Alexandria, Chairman of the Hostess Committee, in the receiving line.

Mrs. Larson was assisted by Mrs. John W. Antonelli, 6108 Clearbrook Drive, Springfield; Mrs. Louis N. King, 5521 Holmes Run Parkway, Alexandria; Mrs. Robert T. Johnson, 607 Charles Avenue, Fairfax and Mrs. Lewis W. Walt, 1014 Pegram Street, Alexandria.



HONOR VOLUNTEERS. Mrs. Louise Withington (second from right), wife of RADM. Frederic S. Withington, Commander, U.S. Naval Forces, Japan, and Mrs. Alice H. Tulley (right), wife of Brig. Gen. David H. Tulley, Commander, U.S. Army Forces, Japan, are honored at Camp Zama, Japan, for their active participation in planning volunteer programs as members of the Red Cross Volunteer Advisory Committee. Awarding them Red Cross volunteer pins is Jack Henry, Red Cross Far East Director of Operations. At left is Mrs. Josephine McTague, Far East Director of Volunteers for Red Cross.

County-Fair Held At Wright-Pat; Service Club Calender Lists Many Events

Wright-Patterson AFB—It was County Fair time here again. This was the second time the members of the Officers Wives' Club presented such a show.

There were food displays, as well as exhibits of handwork and antiques. Even the husbands got into the act. Among the blue-ribbon winners who were persuaded to display their many and diverse talents were Maj. John Cervi, Maj. W. P. Tuten, Maj. W. H. Dieffenderfer, Maj. Gen. Frank Bogart, Maj. A. Hitzendammer, and Capt. R. J. Burton.

Five special awards were made. They went to Mesdames O. C. Mauldin (favorite of show and best handwork of the show), T. H. Barksdale (most unusual antique), R. C. Lydon (most delectable-looking food), and Mrs. Jack Stovall (champion of the show with seven blue ribbons).

Other blue ribbon winners were Mesdames B. Montgomery, R. R. Spradley, J. Knox, O. C. Mauldin, W. P. Tuten, T. H. Barksdale, V. G. Huston, B. S. Emrick, B. F. Gregory, B. E. Silcher, W. G. Ashley, L. B. Grossmith, K. L. Church, J. W. Penn, R. H. Terzian, C. G. Park, S. Gaines, D. F. Connors, G. E. Michie, G. C. Miller, S. E. Sheffield, R. C. Lydon, O. Doria, and C. J. Martin.

Club president, Mrs. E. W. Westlake, took this occasion to thank Mrs. E. W. Rawlings, whose husband, General E. W.

Rawlings, Commander, AMC, retires this month, for her untiring efforts in behalf of the club. Mrs. Rawlings was presented with a painting by Elliott O'Hara.

Aberdeen Proving Ground, Md.—The Gray Lady trainees at Aberdeen Proving Ground have begun the 40 hours of practical work necessary to qualify them as Gray Ladies.

The 14 new volunteers last week completed the two-day Gray Lady course at the APG Post Hospital, and must now work a total of 40 hours each in the wards before they will receive the caps of their uniforms. They will then be Gray Ladies.

Ft. Gordon, Ga.—Mrs. Howard M. Hobson, wife of Brig. Gen. Hobson, commanding general Provost Marshal General Center, was honored at a recent luncheon given by PMGC Wives in the Officers Open Mess.

Hostesses, all members of the Non-resident Department, were: Mrs. A. F. Bruno, chairman; Mrs. C. W. Shauck, co-chairman; Mrs. C. J. Wardell, Mrs. Charles MacIsaac, Mrs. J. F. Kingwell, Mrs. Cloyce B. Rosen and Mrs. Everett H. Pilling.

A social hour preceded the luncheon. Following the luncheon Mrs. Bruno introduced Mrs. Hobson, who thanked the hostesses and welcomed the following newcomers, Mrs. Thomas N. Becton, Mrs. Richard L. Church, Mrs. Walter E. Hooper, Mrs. Frank A. Margotta, Mrs. Richard F. Moore, Mrs. Maurice Painter, Mrs. R. M. Payne and Mrs. R. C. Mehcz.

Goodbyes were said to Mrs. Luis A. Monserrate, who is leaving for Ft. Leavenworth, Kans.; to Mrs. Wm. M. Campbell, who goes to Hawaii, and to Mrs. E. H. Pilling, who leaves for Alaska.

Seated at the head table with Mrs. Hobson, Mrs. Bruno and Mrs. Shauck were the following members of the Planning Board: Mrs. S. F. Jarrell, Mrs. W. E. Wallace, Mrs. Homer E. Shields, Mrs. R. D. Vanderslice, Mrs. Wm. M. Campbell, Mrs. J. C. Wood, Mrs. James Ewing and Mrs. E. G. Luce.

Sheppard AFB, Texas—Dr. Travis A. White, President of Midwestern University, was guest speaker at a luncheon last week of the Sheppard Officers Wives Club. It was announced that Mrs. Howard D. Jorgensen will assume duties as Club President due to the resignation of Mrs. William C. Henry, whose husband is being transferred.

Mrs. J. H. Wallace, Honorary President and wife of the Commander of Sheppard Technical Training Center, presented Mrs. Henry with a silver tray from the members.

Newcomers introduced were Mesdames S. L. Cooke, D. E. Graybill, J. H. Opel, F. X. Krebs, A. W. Burer, D. J. J. Magoon, W. H. Hathaway, S. F. Woodbury, H. E. Christensen, D. B. Oliver, L. E. Abersold and O. J. Simpson.

(More Club Notes, Page 25)



WRIGHT-PAT. FAIR. Mrs. J. C. Cochran (left) displays the handwork of Mrs. J. N. Stovall, who was Champion of the County Fair recently held by the Officers Wives' Club of Wright-Patterson AFB. Mrs. Stovall won seven blue ribbons for her baked goods, antique silver, and teenager's dress. Mrs. Cochran was Chairman of the County Fair.

Service Weddings and Engagements

BRIG. GEN. and Mrs. Woodbury M. Burgess of 5939 Brook Dr., Falls Church, Va., announce the engagement of his daughter, Anne Floyd, to Mr. Burt Hilliard Rowe, Jr., son of Mr. and Mrs. Rowe of Sikeston, Mo.

Miss Burgess, the daughter of the late Mrs. Marianna Floyd Burgess, is a graduate of Stephens College and is an artist with the Hallmark Company in Kansas City. Her fiancé, who attended the University of Missouri, is in the agricultural and land development business in Sikeston. A late March wedding is planned.



Photo by Julie
Miss Burgess

SMITH-McDILL—Mr. and Mrs. John Harcourt McDill of Woodstock, Vt., have announced the engagement of their daughter, Jane Stuart, to Mr. Thomas William Macauley Smith, son of Col. and Mrs. A. W. Smith of Ipswich, Mass.

Miss McDill, who is a graduate of the Shipley School and Smith College, attended the University of Geneva. Her fiancé, third secretary at the U. S. Embassy in Tunis, is a graduate of St. George's School and Harvard College and received a Master's degree from King's College, Cambridge.

A May wedding is planned.

PARKER-KIGHT—Col. and Mrs. Richard T. Kight of Kirtland AFB, N. M., announce the engagement of their daughter, Carol Ann, to Capt. Edward Clifton Parker, Jr., MC, USAF, son of Dr. and Mrs. Parker, sr., of Gulfport, Miss.



Photo by F. B. Moore
Miss Kight

Miss Kight, whose father is Commander of the 24th Air Division (Defense), is a senior student at the Charity Hospital School of Nursing, New Orleans. Her fiancé, a graduate of Davidson College in North Carolina and of Tulane Medical School, is a Resident in Pediatrics at Tulane.

The wedding is planned for 10 April at the Kirtland Catholic Chapel.

INSKEEP-KNIGHT—The Post Chapel at Camp Wolters, Tex., was the setting 14 February for the ceremony uniting in marriage Miss Irma Bishop Knight of Mineral Wells, Tex., and Col. John L. Inskeep, Commanding Officer of Camp Wolters, with Chaplain (Mal.) Clarence L. Hopkins officiating.

The bride was given in marriage by the Deputy Commander, Col. C. H. Meek, and was attended by Mrs. Meek.

Mrs. Inskeep attended the University of Missouri and her husband is a 1931 graduate of the USMA.

The couple will reside at 304 Park St., Wolters Village, Camp Wolters.

FREEMAN-FOSTER—Mrs. Festus Finley Foster has announced the engagement of her daughter, Baba, to Mr. Monroe Edward Freeman, Jr., son of Colonel (USA) and Mrs. Freeman.

Miss Foster is the daughter of the late Captain Foster, USN.

KAUFMANN-O'SHAUGHNESSY—Mr. and Mrs. John J. O'Shaughnessy, Jr., of Manhasset, L. I., have announced the engagement of their daughter, Helene Joan, to Lt. (jg) Paul Theodor Kaufmann, USCG, son of Mr. and Mrs. George O. Kaufmann of Honolulu.

A graduate of Mary Washington College of the University of Virginia, Miss O'Shaughnessy is employed by the Guaranty Trust Company of New York. Her fiancé, a graduate of the Punahou School, Honolulu, and the USCG Academy, is assigned to the Mackinac based at Staten Island.

A Summer wedding is planned.

DINGES-DUNNINGTON—Col. and Mrs. William G. Dunnington of Fitzsimons Army Hospital, Denver, announce the engagement of their daughter, Sue, to Lt. Edward A. Dinges, USMA '53, son of Mr. and Mrs. John E. Dinges of Newburgh, N. Y.

Miss Dunnington received a B.A. degree from the University of Oklahoma, where she was a member of the Kappa Kappa Gamma sorority. Lieutenant Dinges is now in Korea.

A Summer wedding at West Point is planned.



Photo by P. Berkeley
Miss Dunnington

SAPPER-McKINNEY—RADM. (USN) and Mrs. Eugene Bradley McKinney have announced the engagement of their daughter, Jane Lyon, to Mr. Rudolph David Sapper, son of Mr. Herbert D. Sapper of Nicaragua, and Mrs. Clara M. Chughton of Guatemala City.

Miss McKinney attended Mary Washington College of the University of Virginia and is a graduate of Gettysburg College. Her fiancé is a graduate of the Carnegie Institute of Technology.

A Summer wedding is planned.

GOSSETT-BELL—Mr. and Mrs. Howard O. Bell of Ft. Smith, Ark., announce the engagement of their daughter, Carol Anne, to Mr. John Thomas Gossett, son of Mrs. H. H. F. Gossett of 3805 MacArthur Dr., Ft. Smith, and the late Colonel Gossett, USA.



Photo by Ann
Miss Bell

Miss Bell attended the Ft. Smith Junior College and the University of Arkansas, where her fiancé is a senior student. Upon his graduation in May, he will be awarded a Regular Army commission as a Distinguished Military Graduate.

A June wedding is planned.

BRUNO-WRIGHT—Miss Camille Gladys Wright, daughter of Mrs. Christine L. Wright of Ft. Worth, Tex., and Mr. B. D. Wright of Jackson, Miss., was married to 1st Lt. Donald James Bruno, Greenville AFB, Miss., son of Mr. and Mrs. J. J. Bruno of Geneva, N. Y., at the Base Chapel, Carswell AFB, Tex., 7 February.

Given in marriage by her father, the bride chose as her maid of honor, her cousin, Miss Margaret Ann Williams, as bridesmaid, Miss Elizabeth Ann Salisbury, and as ring bearer, Georgia Rae Nelson. The bride's brother, Mr. Benjamin D. Wright, Jr., served as best man with 1st Lt. Jerry L. Jarnagan as groomsman and 1st Lts. Robert S. Deas and James L. Cole ushering.

The bridegroom is a graduate of Hobart College, Geneva.

Following a Jamaican honeymoon, the couple will reside at Greenville.

COFFMAN-BALD—Mrs. Elsa Bald of Leipham, Germany, has announced the engagement of her daughter, Irene, to Capt. King J. Coffman, USA, son of Mrs. Leslie D. Coffman of La Crescenta, Calif., and the late Mr. Coffman.

Miss Bald, whose father was the late Dr. Wolfgang Bald of Berlin, Germany, received an R.N. degree in Pediatric Nursing at Ulm, Germany, and completed postgraduate studies at the Orange Memorial Hospital and the State Psychiatric Hospital in New Jersey. She is the sister of Mrs. O'Ferrall Knight, Jr., wife of Captain Knight (USMA '52), 4821 Pollman St., Columbus, Ga. Captain Coffman, also a 1952 graduate of the USMA, is presently working toward an M.S. degree in Nuclear Engineering at Columbia University, and will be returning to West Point as a member of the Academy faculty next fall.

The wedding is planned for May at the Cadet Chapel, West Point.

TANNER-FUSSINGER—Mr. and Mrs. Alex Fussinger of Bethesda, Md., have announced the engagement of their daughter, Carol Ann, to Lt. (jg) Shelby Glenn Tanner, USNR, son of Mr. and Mrs. Glenn Tanner of Texarkana, Ark.

Miss Fussinger is a student at the University of Maryland. Her fiancé is a graduate of Southern State College in Arkansas.

A September wedding is planned.

WALSH-HAUSER—Mr. and Mrs. Emil Hauser of Tivoli, N. Y., announce the engagement of their daughter, Phyllis Theresa, to Cadet James E. Walsh, Jr., USMA, son of Colonel (USA) and Mrs. Walsh of Arlington, Va., now at Stuttgart, Germany.

Miss Hauser is a senior student at the Connecticut College for Women and her fiancé is a first classman at the USMA.

A June wedding is planned.



Miss Hauser

PENCZER-OWEN—Mr. and Mrs. Stewart D. Owen of Evanston, Ill., have announced the engagement of their daughter, Lynne Elizabeth, to 2d Lt. Peter Austin Penczer, USA, son of Mr. and Mrs. Rudolf Penczer of Fairfield, Conn.

Miss Owen is an alumna of Mt. Holyoke College. Her fiancé, who attended Fairfield University, is a graduate of the USMA.

The wedding is planned for 17 April at Evanston.

KHELIF-JOHNSTON—Col. and Mrs. Robert D. Johnston of Kaiserslautern, Germany, announce the engagement of their daughter, Barbara Ann, to Mr. Hadj Tahar Khelif, son of Mr. and Mrs. Malek Khelif of Algiers, Algeria.

Miss Johnston attended Syracuse University, the University of Maryland, the Alliance Française and L'Ecole des Langues Orientales, the latter two in Paris, where she met her fiancé, a graduate of the Sorbonne.

A May wedding is planned.

EINSTEIN-HAWTHORNE—Mr. and Mrs. Harold S. Hawthorne of Wilkinsburg, Pa., have announced the engagement of their daughter, Lt. Ann Irene Hawthorne, USAF, to Lt. Hans A. Einstein, USAF, son of Dr. and Mrs. Gustav Einstein of New York.

Lieutenant Hawthorne is an alumna of Chatham College. Her fiancé was

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graduated from Syracuse University.

A May wedding is planned to take place at the Base Chapel, Norton AFB, Calif., where Lieutenant Einstein and his bride-to-be are stationed.

KENNEY-FINNELL—Mrs. Everett G. Finnell of 26 Counting House Way, Falmouth, Mass., announced the engagement of her daughter, Carol Ann, to Mr. Raymond Lawrence Kenney, Jr., son of Mr. and Mrs. Kenney of Falmouth Heights and Cambridge, Mass., at a tea 22 February.



Photo by Alfred Brown
Miss Finnell

Miss Finnell, daughter of the late Colonel Finnell, was graduated from Regis College in Massachusetts. Mr. Kenney, who received a B. S. degree from Boston University, served four years with the Air Force and is presently teaching at Otis AFB.

An August wedding is planned.

ERICSON-LAPSLEY—Col. (USAF-Ret) and Mrs. Samuel N. Lapsley of Richmond, Va., have announced the engagement of their daughter, Peggy, to Mr. William A. Ericson, son of Mr. and Mrs. Leonard W. Ericson of Larchmont, N. Y.

Miss Lapsley, an alumna of Radcliffe College and the Katharine Gibbs School, New York, is residing in Cambridge, Mass.

A June wedding is planned.

—Continued on page 25

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Service Folk

Col. and Mrs. Maurice M. Stone of Kelly AFB, Tex., and their daughter, Sandra, will make their home in Palos Verdes Estates, Calif., following his retirement in February.



CAPPED IN SEOUL. Lt. Col. Susan Ia Frage, ANC, Chief Nursing Service, 121st Evacuation Hospital, caps one of the 21 Gray Ladies at the first graduation in the Seoul area. Between them is Lt. Gen. Emerson L. Cummings who made the chief address.

Mrs. Orrin A. Tracy, wife of Col. Tracy, new Commander of 2d Battle Group, 39th Infantry, was welcomed by 39th Infantry officers' wives at a recent Ft. Lewis, Wash., luncheon.

The dean's list for the first semester of the academic year at Mary Washington College of the University of Virginia has been released. Among the students who have maintained a "B plus" average with no grade below a "C" are:

Miss Jean Tracy Ryan, daughter of Maj. Gen. and Mrs. William F. Ryan, USA, of APO 696, 4th Armored Division; Miss Mary Harvey Wickham, daughter of Capt. and Mrs. Kenneth G. Wickham, USA, of Arlington, Va.; Miss Margaret Jean Clark, daughter of Capt. and Mrs. William V. Clark, USN, of Naval Gun Factory, Washington, D. C., an all "A" student; Miss Maxine Clifford Foster, daughter of Capt. and Mrs. Clifford S. Foster, Jr., USN, of Arlington, Va., an all "A" student; and Miss Sarah Jane Groseclose, daughter of Capt. and Mrs. Samuel K. Groseclose, USN-Ret., of Annapolis, Md.

Barbara Lynn Lyman, daughter of Col. Irving R. Lyman, chief of surgical services at the U. S. Army Hospital, Ft. Lee, Va., and Mrs. Lyman, is an honor graduate for 1959 at Prince George High School. Miss Lyman is president of the Student Cooperative Association and Student Council, a chairman of the Southside District SCA and a member of the National Honor Society. She has served as president of her class for two years. She was recently named winner of the Good Citizen Award given by the Frances Bland Randolph Chapter, DAR.

CWO Langford N. Hooker, Fourth Army Signal Section at Fort Sam Houston, Tex., will retire 28 February after more than 24 years service. He plans to reside in Washington, D. C., with his wife, Eleanor, and children, Langford II, 16, Susan, 11, and John Lee, 8 months.

Mrs. Eartheil C. Nance of Williams AFB, Ariz., has been selected as the first person to receive a TAC Outstanding Service Certificate. The wife of Capt. H. T. Nance, Commander of Headquarters Squadron Section, 4530th ABG, she was cited by Col. Milton B. Adams, Base Commander, for having during the past three years "voluntarily and unselfishly contributed her time and efforts to improve the welfare and morale of all military personnel and their dependents at Williams AFB."

USAF Orders

From page 17—

W/DR 10 Jul 58
Wells, Harold E Benson, Richard E
Morrison, Herbert K

W/DR 11 Jul 58
Constant, Stephen Meyer, Hubert B

W/DR 12 Jul 58
Lerch, Ralph A Joham, James E

W/DR 13 Jul 58
Hogue, Jerry F Plant, Wayne T
Browder, B P, Jr Read, Allan D

W/DR 14 Jul 58
Krentz, Gordon C Ford, Clyde W
Kamajian, A M

W/DR 15 Jul 58
Diver, Milton A Curdes, Louis E
Pool, James P

W/DR 16 Jul 58
Raymond, Joseph N Meredith, W T
Crowley, Robert E Harper, Frank G
Labrenz, Howard, w/DR 17 Jul 58.

W/DR 19 Jul 58
Turner, Joseph M Duncan, William G
Griner, W R, Jr Milonas, George T

W/DR 20 Jul 58
Campbell, Donald L Jourdan, L S, Jr
Daughy, Ralph B, w/DR 21 Jul 58.

W/DR 22 Jul 58
McTaggart, W C, Jr Klein, Max
Adkisson, M E Yates, Cale B, Jr
Beeson, E H Fitzpatrick, G R

W/DR 23 Jul 58
McCutcheon, C C Bailey, E L, Jr
Cartwright, W J, Jr

W/DR 24 Jul 58
Azzolina, M S Pusin, Bernard
Mohr, Grover, w/DR 25 Jul 58.

W/DR 26 Jul 58
Milam, Oscar E Butler, Francis T

W/DR 27 Jul 58
Armistead, T H, Jr Debenedictis, R F
Armstrong, Robert B, w/DR 28 Jul 58.

W/DR 29 Jul 58
Reilly, Edward H Shelton, Donald L
Ginter, Fred G

W/DR 30 Jul 58
Byassee, W C, (MSC) Gritzmacher, K J

W/DR 31 Jul 58
Petyo, Paul, Jr Dengler, Raymond J

W/DR 1 Aug 58
McArthur, Paul G Green, William F
Sanges, James W, w/DR 2 Aug 58.

W/DR 3 Aug 58
Arant, Albert F McCullough, R L
Keller, Blanton S Miller, Frank C

W/DR 4 Aug 58
Pounder, J J, Jr Stephens, H Q
Johnson, Marlin M Palmer, Harold F
Beardsley, O D Ludlow, Harold K
Myers, Howard S, Jr Schlenker, Joseph R
Work, Victor G Triplett, Ernest E
Janssen, Alfred M Metzroth, Robert J
Pashkevich, Michael

W/DR 5 Aug 58
McLendon, John W St Croix, James A
Preston, James E Green, Cecil E

W/DR 6 Aug 58
Copey, Harry J Campbell, John C
Kisselburgh, A J, Jr

W/DR 7 Aug 58
Anderson, Thomas J, w/DR 7 Aug 58.

W/DR 8 Aug 58
Nooger, Abraham Tollman, Lewis A

W/DR 9 Aug 58
Murray, Robert H Minnick, A D, Jr
Davis, Edward W Jordan, Verna H

W/DR 10 Aug 58
Ortenburger, W R Tripoli, Anthony

W/DR 11 Aug 58
Lander, Roberts L Slipp, Floyd E
Taylor, Thomas J, w/DR 12 Aug 58.

W/DR 13 Aug 58
Ferguson, Donald H Garcia, Richard

W/DR 15 Aug 58
Powell, Roger F Elmendorf, Ralph L
Briscoe, Francis J, w/DR 16 Aug 58.

W/DR 17 Aug 58
Eastling, D M Thurman, John A
Davison, F P Ferguson, L M

W/DR 18 Aug 58
Davenport, Harry E Harrison, Robert E
Ross, William D

W/DR 19 Aug 58
McHan, James O O'Neill, W W, Jr
Humphreys, E C, Jr

W/DR 20 Aug 58
Ard, William G, w/DR 20 Aug 58.

W/DR 21 Aug 58
Derlenzo, J F Stowbridge, G W
Curtis, Donald R Postelle, F B
Finley, David H, w/DR 22 Aug 58.

W/DR 23 Aug 58
McDonnell, M C Gass, Frank C, Jr

W/DR 24 Aug 58
Zimmerman, W F Harrigan, Marlon I
Houseman, R E

W/DR 25 Aug 58
Daugherty, Louis H Morris, Jesse G
Keyes, Gordon F, w/DR 26 Aug 58.

W/DR 28 Aug 58
O'Donnell, Robert A Saunders, Ralph S
Greenwood, Leslie J, w/DR 29 Aug 58.

W/DR 30 Aug 58
Freda, Matthew J Parkes, George B

W/DR 31 Aug 58
Shaw, Stockton B Evans, Marlon T
McCoy, Daniel J Mayo, Lewis C, Jr

W/DR 1 Sep 58
Collins, L J, (MSC) Webb, Marcell E
Arledge, C G Cook, William J

W/DR 2 Sep 58
Opalenik, B C Riano, B H
Carter, Robert I Wakefield, C H
Lunde, Manfred H, w/DR 3 Sep 58.

W/DR 4 Sep 58
Michelson, Harry E Bartin, Alfred

W/DR 5 Sep 58
Miller, Thomas E McDade, Joseph E
Stromnes, Kenneth

W/DR 7 Sep 58
Asbury, Joseph L, Jr, w/DR 6 Sep 58.

W/DR 8 Sep 58
Monjar, H C Phelps, Donald L

W/DR 8 Sep 58
McCormick, Karl D Kennedy, William N
Fillipowicz, Eugene A Foreman, James R
Bacon, E D, Jr Allen, Paul D
Davis, Charles R Dent, Eugene H
Stuckl, Carl W Byrd, Lloyd B
Awbrey, Thomas P Durbin, Lee J
Miller, Arthur G Chadbourne, A R, Jr
Hiatt, Calvin V Gionet, Adelbert L
Vonins, Paul R Troll, Raymond C
Haldeman, L A Reid, Wilmer E

W/DR 9 Sep 58
McCarthy, F C Wilkinson, W D

W/DR 10 Sep 58
Tolbert, Lester C Harrington, P S
Chester, George R, w/DR 11 Sep 58.
Moore, Edward R, Jr, w/DR 12 Sep 58.

W/DR 13 Sep 58
Breakfield, C V Goodyear, D R,
Larkin, William T (MSC)

W/DR 14 Sep 58
Brown, Stacy E

W/DR 18 Sep 58
Almon, Sam L Rockie, Dwain A
Screws, Charles B

W/DR 19 Sep 58
Haney, David J, w/DR 15 Sep 58.
Leiser, George A, w/DR 16 Sep 58.

W/DR 17 Sep 58
Miller, Wendell D Rittenberry, E B
Orth, Peter S Venezia, Armand D
Nunes, Harold E, Jr

W/DR 18 Sep 58
Nelson, Palmer A Berry, James P
Clark, John J Succow, Junior A
Young, Berry H, Jr

W/DR 19 Sep 58
Donahue, Joseph P Schweitzer, Dean C
Buckley, Harold D, w/DR 20 Sep 58.

W/DR 21 Sep 58
Lane, Orren H Crain, Franklin C
Wurzbacher, G F Arabinko, N

W/DR 22 Sep 58
Connors, C J, Jr O'Brien, Charles J

W/DR 23 Sep 58
Slevers, Henry E Dunn, Robert J

W/DR 24 Sep 58
Clague, Charles E, Jr Gotcher, J R, Jr
Eddleman, David J Coombs, Merle G
Whelan, Thomas B

W/DR 25 Sep 58
King, John T Olson, Robert W
Kane, Woolsey M

W/DR 26 Sep 58
Burton, M W Gaines, George, Jr

W/DR 27 Sep 58
Vikan, Gordon W Bailey, Wallis T

W/DR 29 Sep 58
Bolliotat, E L Haynes, C C, Jr

W/DR 30 Sep 58
Deskin, James N, sr Nuckols, Troy A
Davenport, D W Hall, Charles M
Crisuolo, A T

W/DR 1 Oct 58
Debruler, H R Bolnick, Ralph
Edwards, Robert W Pica, Joseph C

W/DR 2 Oct 58
Koller, Walter M Belles, Harold A

W/DR 3 Oct 58
Listou, Robert E Robinson, E L
Hammon, Charles C Thompson, R D
Bundy, Wendell D, w/DR 4 Oct 58.

W/DR 5 Oct 58
Kennedy, Jack H, Jr Thompson, Paul D
Gomes, Anthony A Turrin, Veto C

W/DR 6 Oct 58
Reed, Leon Worthington, E M

W/DR 7 Oct 58
Bjerkelrud, W A Ryan, James G, Jr
French, Walter J

W/DR 8 Oct 58
Ballengee, Chester K Emery, Oscar H, Jr
Francis, Robert L, w/DR 9 Oct 58.
Gray, Charles D, w/DR 11 Oct 58.

W/DR 12 Oct 58
Newman, Theodore J Kozaczka, Felix
McDonald, James L Keefe, L A
McGee, James L, w/DR 13 Oct 58.

W/DR 14 Oct 58
Pede, Wallace H Henman, Floyd J
Manley, Richard E

W/DR 16 Oct 58
Kucinski, Edward A Croft, William H
Stevens, Bernard H

W/DR 18 Oct 58
Barker, Max L, w/DR 18 Oct 58.

W/DR 19 Oct 58
Bynum, Rollin A Weir, Thomas D, Jr
Ingram, Dent B Carruthers, G C
Jungemann, B V

W/DR 20 Oct 58
Griswold, Lewis Z, w/DR 20 Oct 58.

W/DR 21 Oct 58
Tuttle, Robert J Perdue, W W
Templeton, F A Malin, Morris

W/DR 22 Oct 58
Owens, Jacob L Bickley, Gerold E

W/DR 23 Oct 58
Miller, J E, Jr Hannibal, N, Jr
Cox, C C McKee, Robert D
McDaniel, Harvey W, w/DR 24 Oct 58.

W/DR 25 Oct 58
Pittman, Galen H Lucid, James R
Welsh, Francis W, w/DR 26 Oct 58.

W/DR 27 Oct 58
Moran, Allan L Mee, W H
Haase, J F Dickson, L A, Jr,
Dupler, J R (ChC)
Luque, J A

W/DR 28 Oct 58
Knobel, G E Hennessey, T R
Cowin, Robert J

W/DR 29 Oct 58
Fincher, C R Phenix, Allen C

W/DR 30 Oct 58
Howard, F E Fuller, Robert W
Burlingame, William G, w/DR 31 Oct 58.

W/DR 1 Nov 58
Austin, Warren F Burnham, Perry H
Mohr, Dean B

W/DR 2 Nov 58
Clark, Francis B Fogle, James M

W/DR 3 Nov 58
Carney, P F, (MSC) Moore, Howard T
Cracken, L W Wilson, W C, Jr
Flanders, E J

W/DR 4 Nov 58
Ebey, Robert T Demond, Walter G
Horn, William, Jr Arsenault, James F
Creed, Leon V Ashby, Ralph H
Byerley, Robert T Hughes, Clifton E
Thinness, Urban F

W/DR 5 Nov 58
Acheson, Charles N Walker, Everett G
Burger, Joseph M Young, R E, Jr
Bone, George W, Jr Buchholz, Donald G
Hobgood, Robert L

W/DR 6 Nov 58
Sullivan, Donald E Sheridan, Robert H
Higgins, A H, Jr Waggoner, James W
Killingsworth, H P, w/DR 7 Nov 58.

W/DR 8 Nov 58
Van Voorhis, J H Casey, J P, (ChC)

W/DR 9 Nov 58
Miller, L H Hesse, Arthur W
Nesavich, A J

W/DR 10 Nov 58
Collins, Robert S Rothrock, R P
Christiansen, E W, Jr Davis, Charles S
Jacobsen, Roy E

W/DR 11 Nov 58
Thomas, George H Greene, Vernon C
Hansen, Harold E

W/DR 12 Nov 58
Meier, Henry C, w/DR 12 Nov 58.
Self, John W, w/DR 13 Nov 58.

W/DR 14 Nov 58
Morris, Charles W Meyer, Richard J
Morse, B T, (ChC)

W/DR 15 Nov 58
Binge, Maynard Y Eakle, A E, Jr,
Marable, James H (MSC)
Selmanovitz, H M, w/DR 16 Nov 58.

W/DR 17 Nov 58
Nichols, William L Loslewicz, B

W/DR 18 Nov 58
Meuser, Paul S Guichet, M P
Ardoin, Louis G Stefanik, John G
Zehler, R J

W/DR 19 Nov 58
Bailey, Gayle Lamb, Franklin D

W/DR 20 Nov 58
Hopkins, James H Reece, Charles N
Ward, Sidney J, Jr Smith, John D
Ormsby, Edward E Britt, Toon L
Skinner, William B Beckham, R A, Jr

AIRMEN RETIRED—

Keeley, M/Sgt Jake W; Clabby, T/Sgt Jack L; Forcum, M/Sgt Leroy; Lagrone, M/Sgt Travis E; May, T/Sgt Fernand E, as M/Sgt; Klippen, M/Sgt William; Lassiter, T/Sgt Joseph H; Sweat, T/Sgt William C; Oliver, A/1C Raymond E; McGouirk, A/1C Roy F; Fagan, M/Sgt Joseph B; Race, M/Sgt William O; Harris, A/2C Fred W; Sears, M/Sgt Edward C; Coleman, S/Sgt Seth E, jr; Parr, A/1C Raymond E; Heagy, A/2C Harold E; Bradley, A/3C Edward W; Vigil, A/3C Joe D, as A/2C; Carrington, S/Sgt George R.

Navy Orders

From page 7—

Iber, George H, NAVCLO AND TEXTILE OFC BKLYN; to NAVCLO AND TEXTILE OFC PHILA.
Jansen, Gilbert B, jr, NAROCKET TEST STA LAKE DENMARK DOVER; to AEW RON 13.
Kulot, Louis J, NAVREFAC NAVSTA SDIEGO; to INSMAT PETPRODUCTS BAHRAIN PETCO BAHRAIN IS.
Lloyd, Marshall O, NAAS WHITINGFLD MILTON; to NAVSTA GTMO.
Macgregor, Stephen H, jr, CARDIV TWO; to NAVSEC MAAG NORWAY OSLO.
Mann, William G, jr, NPG DAHLGREN; to CO USS PERKINS.
Margolf, Edgar L, NAVCOMMFC PORT LYAUTEY; to OPNAV.
Mason, Robert C, EDWARDS AFB MUROC; to CARIBSEAFRON.
Merrill, Milford A, USS CAPE ESPERANCE; to LOCKLAND AREA OFFICE AEC CIN.
Michaels, Frederick H, SERVON ONE TEM; to CO USS TOLOVANA.
Nordstrom, Harry C (MC), USS TICONDEROGA; to NAS ALAMEDA.
Phillips, Claude R, jr, NAS NIAG; to 6ND.
Prichard, Melvin M, CARAIRGRU ONE; to FAIRJAX.
Ryan, Delbert O, OPNAV; to CO USS PICTOR.
Savadin, Lawrence, USS HOWARD W GILMORE; to COMSUBDIV 42.
Scott, Maylon T, DESLANT; to CO USS MITSCHER.
Shepard, Tazewell T, jr, CO HATRON 15; to NAVAIRLANT.
Shields, Robert A, USS VALLEY FORGE; to HUTRON ONE.
Smith, Coleman H, JTSECRETARIAT OFC OF JCS WASHDC; to THE JSTAFFOFC JCS WASHDC.
Tompkins, John D, MST WESTPACAREA; to CO MSTO/NCOS OFC INCHON.
Tvedt, Joseph A, NAVAVSINCYEN NAS NORVA; to STAFF CINCLANTFLT.
Waldman, Albert C, jr, CO FITRON 173; to CARAIRGRU FOUR.
Ward, Rudolph L, CO MSTO/NCOS OFC INCHON; to MST WESTPACAREA.
Westcott, Leon W, NAVAVIONICSFAC INDPLS; to AIRDEVRON ONE.
Yankey, William R (CEC), ROICC BUDOCKS CONTR MANILA; to PWCEN NAVB NORVA.
Allen, Stuart R (SC), NAS NORVA; to NSC NORVA.
Allendorfer, Harry C, jr, OPNAV; to ARWC CARLISLEBKS DUINS.
Allman, John C, NAVAIRPAC; to USS HORNET.
Bates, Shelton S, FAIRWG 11; to AWC MAXWELLAFB DUINS.
Brickley, George R (SC), MCAS CHERPT; to NAVAIRLANT.
Bulsheski, Veronica M (NC), NAVHOSP GUAM; to NAVHOSP JAX.
Cooney, Lawrence F, jr, CO TACRON 12; to MARCORSOL QUANT DUINS.
Crawford, William H, jr, COMSUBDIV 42; to NAVSUBSCOL SUBASE NILON.
Crockett, David S, FAIR ALAMEDA; to USS SHANGRI LA.
Ebright, Myron T, FAIRWHIDBEY; to ARWC CARLISLEBKS DUINS.
Fields, Louis B, NAVAIRPAC; to AWC MAXWELLAFB DUINS.
Foltz, Frank E, OFC OF BAR EL SEGUNDO DIV DOUGLASAIRCO INC; to AWC MAXWELLAFB DUINS.
Hagood, Douglas R, OFC OF BAR NAVIND RESAIRPLANT DAL; to AWC MAXWELLAFB DUINS.
Izac, Edouard V M, jr, CO ATKRON 65; to FAIRALAMEDA.
Kalstad, Henry M, CO PATRON TWO; to FAIRWHIDBEY.
Kelley, Vincent F, NAAS KINGSVILLE; to AWC MAXWELLAFB DUINS.
Kennedy, Jefferson, jr, CO USS LEYTE; to OFNAV.
Loomis, Floyd (SC), NSD GUAM; to OIC ORDSUPDEF NSC OAK.
Miller, Edward G, OPNAV; to ARWC CARLISLEBKS DUINS.
Miller, Ward S, CO FITRON 174; to ARWC CARLISLEBKS DUINS.
Newsome, Robert F, jr (SC), NAVAIRLANT; to NSC NORVA.
Rathbun, Leon H, jr, COMSUBDIV 82; to NAVSUBSCOL SUBASE NILON.

—Continued on page 23

W/DR 1 Jan 59

Bathurst, John F Romans, J W, jr
Hartzell, James H McCarty, Charles P
Benkoski, Ernest F Boyle, Daniel J
Hynes, John A Hibben, H A, (MC)
Kaivelage, George R Michelltsch, A V,
Fournie, James C (NC)
McAllister, F M Edick, B F K, (NC)
Muns, A G, (NC) Cassidy, E, (NC)
Skinner, Wilfred F Wiltz, H M, (NC)
Starkey, Robert E Gomez, Lu, (NC)
Davies, Nedwin R Metcalf, M R B

W/DR 2 Jan 59

Kenny, P H, jr Shepard, L C, jr
Decuir, L J

W/DR 4 Jan 59

Moore, Joseph B Burch, W M, 2d
Crumpton, Lloyd A Israel, Isaac S
Hooker, Malcolm P Schutt, Vincent L

W/DR 5 Jan 59

Reiser, Armand E Harrison, Thomas P
Wilson, Richard C Adkins, George M

W/DR 6 Jan 59

Tipton, Carl W Butz, John L
Seymour, James T Nielson, William C
Morris, Russell P, jr Moreau, William M
Ulrich, Arthur J

W/DR 7 Jan 59

Harris, M D, jr, McBride, Clyde D
(VC)

W/DR 8 Jan 59

Guy, Roy E Bailey, Clarence E
Baucom, Alfred E

W/DR 9 Jan 59

Owens, Jack B Penix, Guymon
Kearney, Lester T, jr

W/DR 10 Jan 59

Smith, Robert L Glenn, Robert C
Woods, D G, (MSPC)

W/DR 11 Jan 59

Doran, Patrick L Beegle, P H
Davis, F L, jr, (MSC)

W/DR 12 Jan 59

MacGregor, D K Wilson, Lowell D
Preble, William E Kent, Eugene E

W/DR 13 Jan 59

Heller, R M, jr Grutsch, Joseph S
Holst, E F, jr Siewert, Donald A
Skidmore, Hubert N

W/DR 14 Jan 59

Watson, Robert F Mainzer, Richard W
Backman, Van N Seebaldt, Curtis S
Brockwell, Leslie W

W/DR 15 Jan 59

Hobgood, C E, (ChC) Marvin, Marion A, jr
Freeman, Jacob M Burleigh, A H
Shipp, John B, jr Williams, Harry E

W/DR 16 Jan 59

Tomme, W K, (ChC) Reese, Harold E
Rauch, Henry L

W/DR 17 Jan 59

Menard, John W McGuire, Allen G
Boyle, William F Klappal, Eldon A

W/DR 18 Jan 59

Mitchell, Newell D Prapld, N V, (MC)
Roberson, Arval J Thomas, L G, (MSC)
McAfee, H C, jr

W/DR 19 Jan 59

Ballard, Dempsey E Fitzgerald, Robert S
MacKenzie, James A McSparran, G L

W/DR 20 Jan 59

Kern, John R, jr Windes, William S
Moreland, Harry H Murphy, John R, jr
Wilkie, Francis E Henkle, Robert R
McKone, Joseph F Wojnar, Casimir A
Stapleton, Leroy E Norton, Jim B

W/DR 21 Jan 59

Hoy, Charles F, jr Knausz, Doris C,
Lindemann, C J (MSPC)

W/DR 22 Jan 59

Leftenant, Nancy C, Welles, Robert W
(NC)

W/DR 23 Jan 59

Hardwick, John S Peterson, Melvin V
Statum, Glen W Richard, E F, (MC)
Ferguson, James C
Heatherly, Joe E, w/DR 24 Jan 59.

W/DR 26 Jan 59

Anderson, James M Macartney, Brice E
Myers, Edwin N Root, James R

W/DR 27 Jan 59

Allison, J N, (MSC) Hoshor, Alfred E
Dickson, Doyle D Williams, Donald A
Simpson, Warren L Mailander, Herbert A
Gentile, Walter T Rala, P, jr
Croft, Charles R, jr Manns, Lawrence C
Ramsey, W F Bagnall, Bob P
Burgess, John R

W/DR 28 Jan 59

Carr, Bruce W Ferrell, James R
Saffell, J A, jr Laakman, H E
Fishel, Martin D Field, Donald L
Carter, Frederic L

W/DR 29 Jan 59

O'Neal, James O Carver, Allen W, sr
Carroll, Robert L Fisher, Harry C

W/DR 30 Jan 59

Lang, Delmar C Ceman, Paul R

W/DR 31 Jan 59

Van Houten, W G Wilkes, Hollie A
Zotter, L P Mattingly, John R
Erickson, B W

W/DR 1 Feb 59

Goeller, D A, (NC) Brandt, Edward R
Barnes, James T O'Neal, M A, jr
Koch, Travis E Cook, William, jr
Smith, Hugh M Davies, Joseph P, jr
Williamson, D G Bailey, Iris W
Smith, R D, jr Kurtz, Larry L
Limbird, Charles E Urton, Samuel B
Smith, Kenneth B Herrington, Nolan E
Barry, Ray L Ball, C C, jr
Ivey, Thomas E Sherry, Stanley W
Nash, Robert E, jr Barber, William E
Works, Albert V, jr Lunsford, James E
Wehlander, E O McConnell, A F, jr
Jackson, Roger T, jr Thielen, William C
Rand, William J Smith, Morris E
Bridges, Hollon H Mays, Richard D
Augustine, A W, jr Ruffatto, Bennie J
Hedge, George E Hamilton, W C, jr

TEMPORARY PROMOTIONS—

To Lt Colonel

Damron, Alfred G Johnson, J W, jr,
Zdrojowski, E S (ChC)
Urban, J A Patterson, G C R,
Dzamba, J P (ChC)
Moffatt, R J Hanlon, T C, (ChC)
Hayford, Richard M Molloy, Martin B,
Brazil, V L (ChC)
Hammett, Charles E Blue, L K, (MSC)
Lheureux, H D Burke, C S, (MSC)
Collier, Robert E Tayloe, L T, jr,
Sampson, George A (MSC)
Minow, J W Smith, P J, (MSC)
Walsh, Francis R Adrounle, H V,
Tison, A A (MSC)
Herdzina, R J Ploek, W L, (MSC)
Livingston, Rufus A Daniel, R C, (MSC)
McElhanon, C D Shaw, J R, (MSC)
Murphy, Francis X,
(ChC)

To Captain

Gibson, Allen J Walsh, N M, 3d
Tissaw, George H Fafara, Edward R
Schneller, T, (NC) Ganskow, Louis F, jr
Edgerton, Enoch H Kalow, Jack L
McGinley, James D Zielenksi, Anthony C
Delaney, S J, (NC) Bonds, Richard H, jr
Cummings, George L Larson, Phillip E
Gaddis, J E, (NC) Martin, Edward R
Lacharite, Rose Y, Genualdi, A J, jr
(NC) Holmquist, Keith E
Cox, John T Norden, William E
Atwood, Robert L Dodson, Carl E
Schneider, James R Hicks, Charles E
Sherman, Jerry L Turner, James H
Robinson, Robert A Schrader, Clifton C
Linthicum, W B Parsons, Eugene M
Gardner, Harold W Pope, Aubrey D
Teggeman, E P, jr Conway, Lawrence D
Obrien, Robert W Marscher, William
Amend, Charles E Haughwout, Allen L
Sander, Elmer M J Hinz, Harry O
Thompson, Robert H Messier, Richard K
Carter, Stephen Ringle, Robert D
Shorter, Calvin D Stewart, John L
Ottinger, Marvin G Vitton, John J, jr
Breitinger, F L Neal, Charles R
Hunter, Ronald E Verhelst, Maurice, jr
Woods, James W O'Connor, William O
Grayson, L E Houston, Alfred G
Peders, Jack W R Myers, Donald S
Reed, Jackie G Anderson, Phillip E
Willman, Ray L Stein, Richard H
Moore, Wallace W Eldson, Frank D
Hassler, James R Little, Marcus E
Bergstrom, James P Wood, Glenn W, jr
Magoulas, Mike Purdy, Donald P
Fossen, Chadwick M Hall, William S
Pearson, Loren E Hallvay, Edward L
Smith, James R Wright, Richard W
Kozial, Edward W Snyder, Jonathan K
Hart, William R Bryan, William A
Heintschel, Daniel F Rust, Blaine A
Hentschel, R H Galdor, Patrick L
Walther, James A Register, James B

AIRMEN TRF TO AFRES & ASG

STANDBY STATUS—

Ader, M/Sgt George F; Allen, M/Sgt Weldon T; Barnett, M/Sgt Casimir C; Costine, M/Sgt David; De Cristoforo, M/Sgt Carmino; Dukes, M/Sgt Clarence T; Dukes, M/Sgt Mack B; Harrison, M/Sgt Preston R; Hughes, M/Sgt Boyd J; Nuckolls, M/Sgt Carl W; Porter, M/Sgt James P; Prickett, M/Sgt Robert L; Showers, M/Sgt Harold L; Taylor, M/Sgt Joseph; Johnson, T/Sgt James F; Huddleston, S/Sgt Loyd.

AIRMEN ADVANCED ON RET LIST—

Moore, M/Sgt Richard B, to 1st Lt.
Sydio, M/Sgt Joseph, to 2d Lt.
Wright, M/Sgt Harold W, to CWO-2.

AIRMEN TRF TO AFRES & ASG

STANDBY STATUS—

Marchand, A/2C Ernest L; Piner, M/Sgt Henry T; Collarille, T/Sgt Joseph; Dunham, M/Sgt Byron A; Leeper, M/Sgt Glenn P; Springer, M/Sgt Joe B; Teague, M/Sgt John R; Thompson, M/Sgt Johnnie O; Bishop, T/Sgt Charles G; East, S/Sgt Clifford W; Burgess, M/Sgt Jackson R; Rodgers, M/Sgt Wallace H; Welch, T/Sgt Marvin A.

Teel, Marvin F Weeks, Joseph H
Burnett, Clifford H
W/DR 21 Nov 58
Hays, Harry E Hunt, Thomas N, jr
Daleke, C G, w/DR 22 Nov 58.
W/DR 23 Nov 58
McKenney, L E Sager, Albert, jr
Whitten, Oscar D
W/DR 24 Nov 58
Dils, James K Wolf, Carlton J
Veale, Warren E Baier, Marion M
Bierbaum, Henry G
W/DR 25 Nov 58
McNevin, James H Tucker, Q W, jr
Guttenfelder, R I Fallon, P M
W/DR 26 Nov 58
Carty, Douglas F Gridley, Lee A
Perkins, William R
W/DR 27 Nov 58
Guldry, Wayne J Roberts, William W
Yancey, Wallace D, w/DR 29 Nov 58.
W/DR 30 Nov 58
McFarland, Kenton D Hughes, Robert B
Fritzson, G F
W/DR 2 Dec 58
Stastny, John Sedgwick, Robert A
Chattin, Frank H Fette, Herbert F
W/DR 3 Dec 58
Maugans, William R McCall, James L
W/DR 4 Dec 58
Franklin, Dewey R Ruppensburg, J V
W/DR 5 Dec 58
Davis, J E Bean, James E
W/DR 6 Dec 58
Garrett, Richard C Cooke, R R, jr
Smythe, Raymond E Bolls, D A, sr, (MSC)
W/DR 7 Dec 58
O'Donnell, Charles F Williams, L B, jr
Horvat, W J Graziano, J A
Cannon, Edgar A, w/DR 8 Dec 58.
W/DR 9 Dec 58
Wurschinger, F P Whiting, John H
Halbrooks, G T Price, Earl, jr
Cole, Charles H Nelson, John A
Follis, Percy R, w/DR 10 Dec 58.
W/DR 11 Dec 58
Lay, Frederick W Bartlett, Holly W
W/DR 12 Dec 58
Burch, George E Noha, Edward R
Hoover, Alton D Neal, Thad M
W/DR 13 Dec 58
Blum, Arthur S, jr Ravenburg, Ralph R
Lytle, Milton E Cocherell, Robert, jr
W/DR 14 Dec 58
Ames, Thomas E Scott, Robert R
Kirschenbaum, Jack
Gillett, Harry R, w/DR 15 Dec 58.
W/DR 16 Dec 58
McNamara, Joseph R Hodson, Robert I
Goetz, Robert T Tyson, Earle E
Manton, Hansard W Kimball, Stanley J
W/DR 17 Dec 58
Parker, Wilbur B Ferree, R J
Dannacher, Carlos E Brymer, R C
W/DR 18 Dec 58
Olivier, P F Hebert, James P
Garner, Bob M Gross, Lawrence J
W/DR 19 Dec 58
Malan, William B Wiggers, Clifford A
Trickel, Frank
W/DR 20 Dec 58
DiIullo, W F Henderson, P R, jr
Abbott, Fred, jr Morwood, John E
W/DR 21 Dec 58
Winter, Cleo V Nesler, David D
W/DR 22 Dec 58
Beekman, F W Walker, R S, jr
Bedell, William I
W/DR 23 Dec 58
Stephen, Joseph W Mahone, Harless D
Kidder, W T, jr Brooks, Herbert V
McClung, J D, jr Price, James L
Pfle, Selden H Deaton, Moody E
Powers, Jack E Bohn, Harold O
Wasche, Elmer F Eubanks, James W
Pendleton, Alton A Pauleuc, A B
Baran, Joseph A Burkhalter, W V
Brunner, Bertram G Holtzcheiter, Earl W
Jumper, Jimmy J Perdue, Hillary
Corbett, Frank W
W/DR 24 Dec 58
Becklund, W B Whittle, Albert R
W/DR 25 Dec 58
Stovall, Buford E Zirilli, Frank L
W/DR 26 Dec 58
Scott, Milton J Reno, H W
Slebold, Edward G Florick, Leo
W/DR 27 Dec 58
Richards, F W Frederickson, D C
Jameson, Ashley D, (ChC), w/DR 28 Dec 58.
W/DR 29 Dec 58
Currier, Wendell Kasselman, D F
W/DR 30 Dec 58
Brown, Carl J Lastrup, Charles A
Becker, Edgar J Hollacher, E M
Orth, Donald M Couch, Clarence M

Births • Marriages • Deaths

(No charge for Service announcements. Please print all names.)

Born

ADAMS—DeWitt AH, Ft Belvoir, Va 15 Feb Cdr (USN) and Mrs Don D Adams, daughter.

ANDRE—Hamilton AFB, Calif 11 Feb CWO and Mrs Earl P Andre, son, Steven M.

BAKER—Neubucke/Nahe, Germany 10 Feb Sgt and Mrs Royce C Baker, daughter, Joanna Pauline.

BALDWIN—DeWitt AH, Ft Belvoir, Va 13 Feb Lt Col and Mrs James L Baldwin, son.

BARTLEY—Ft Leavenworth, Kans 8 Feb Maj and Mrs James T Bartley, son, Charles Cope.

BEARD—Dreux, France 10 Feb S/Sgt and Mrs Albert H Beard, Jr, 317th SupRon, APO 253, NY, daughter, Kimberley A.

BECKER—Neubucke/Nahe, Germany 9 Feb Sfc and Mrs John W Becker, Jr, son, Jude.

BEEBE—Ft Rucker, Ala 7 Feb WO and Mrs Robert E Beebe, 33 Olson Lane, Ft Rucker, son, Gregory Alan.

BLACKWELL—DeWitt AH, Ft Belvoir, Va 17 Feb Capt and Mrs George C Blackwell, son.

BONIN—Quantico, Va 10 Feb Capt and Mrs Louis A Bonin, son, Christopher Lee.

BRADBY—Ft Sill, Okla 12 Feb 1st Lt and Mrs Harold N Bradby, son.

BREWER—Ft Ord, Calif 10 Feb 2d Lt and Mrs Robert R Brewer, son, Robert Christopher.

BROWN—Ireland AH, Ft Knox, Ky 9 Feb Capt and Mrs Glenn W Brown, son, William Louis.

BURNS—Brooke AH, Ft Sam Houston, Tex 17 Feb 1st Lt and Mrs Kenneth D Burns, daughter.

CAREY—DeWitt AH, Ft Belvoir, Va 17 Feb 1st Lt and Mrs William K Carey, daughter.

CARTER—West Point, NY 10 Feb Capt and Mrs Samuel C Carter, USAH, USMA, West Point, son, Scott Charles.

CHAKURDA—DeWitt AH, Ft Belvoir, Va 14 Feb CWO and Mrs George J Chakurda, son.

CLEMENTS—Ft Polk, La 16 Feb 1st Lt and Mrs Douglas M Clements, 553d Engr Co, daughter, Lisa Joan.

CORRY—Sheppard AFB, Tex 7 Feb 2d Lt and Mrs Robert E Corry, Jr, son, Robert Emmett, 3d.

CREWS—Quantico, Va 8 Feb Capt and Mrs Eugene E Crews, daughter, Audrey Denise.

CUTLIP—Andersen AFB, Guam, MI 31 Jan M/Sgt and Mrs Hayward J Cutlip, son.

DANSEVICH—WRAH, Washington, DC 17 Feb 2d Lt (USAF) and Mrs Charles G Dansevich, daughter.

DENNEN—Womack AH, Ft Bragg, NC recently 2d Lt and Mrs David W Dennen, daughter.

DERRICK—West Point, NY 15 Feb Capt and Mrs John T Derrick, CO, Hq & Tng Det, 1st Bat Grp, 1st Inf, USMA, West Point, son, John Thomas, Jr.

DOUTHITT—Ft Leavenworth, Kans 8 Feb Capt and Mrs Robert S Douthitt, son, Thomas Crofton.

EVANS—Ft Rucker, Ala 13 Feb 1st Lt and Mrs James L Evans, 1093 Newton St, Ozark, Ala, daughter, Angela Key.

FINLAYSON—Ft Leonard Wood, Mo 9 Feb 2d Lt and Mrs Richard S Finlayson, daughter, Christina Ann.

FOLLIS—DeWitt AH, Ft Belvoir, Va 19 Feb Lt Col (USAF) and Mrs Percy R Follis, son.

GALLAGHER—Hamilton AFB, Calif 31 Jan 2d Lt and Mrs Harry S Gallagher, a son, Jerry S.

GILBERT—Andrews AFB, DC 8 Feb 1st Lt and Mrs John L Gilbert, daughter.

GILLEN—Ft Ord, Calif 17 Feb Lt and Mrs William V Gillen, 1163 Leahy Rd, Monterey, Calif, daughter, Maureen.

GOGUE—Andersen AFB, Guam, MI 8 Feb Sp5 and Mrs Francisco S N Gogue, son.

GOODIN—DeWitt AH, Ft Belvoir, Va 15 Feb Maj (USAF) and Mrs John H Goodin, son.

GRUNDVIG—Ft Polk, La 14 Feb 1st Lt and Mrs Daniel A Grundvig, Hq CCA, Ft Polk, son, William Hugh.

HALL—DeWitt AH, Ft Belvoir, Va 18 Feb 2d Lt and Mrs Dannel H Hall, son.

HAMILTON—Ft Leavenworth, Kans 10 Feb Col and Mrs Robert M Hamilton, son, Jeffrey Stuart.

HARDIN—Andrews AFB, DC 11 Feb Capt and Mrs Joseph Hardin, daughter.

HARMON—Ft Meade, Md 14 Feb Capt and Mrs Richard A Harmon, daughter.

HAYES—Ft Ord, Calif 7 Feb Capt and Mrs Everett L A Hayes, daughter, Judith Fay.

HERRES—DeWitt AH, Ft Belvoir, Va 15 Feb Maj and Mrs Fred W Herres, son.

HINKLE—Ft Ord, Calif 16 Feb Lt and Mrs Richard G Hinkle, 211 Briggs Circle, Day View Park, Ft Ord, son, John Richard.

HOBSON—Andrews AFB, DC 9 Feb Capt and Mrs John Hobson, son.

HODGES—Hamilton AFB, Calif 30 Jan 2d Lt and Mrs Bob P Hodges, daughter, Elizabeth K.

HUTTON—Neubucke/Nahe, Germany 9 Feb Sp4 and Mrs Herman L Hutton, son, David Lindell.

HUTZLER—Brooke AH, Ft Sam Houston, Tex 14 Feb Capt and Mrs Charles T Hutzler, son.

ISENBERG—Neubucke/Nahe, Germany 8 Feb Sp5 and Mrs Ewing D Isenberg, daughter, Pamela Louise.

JOHNSON—Griffiss AFB, NY 10 Feb Capt and Mrs Lawrence M Johnson, daughter.

JOY—Vance AFB, Okla 11 Feb 2d Lt and Mrs Vincent J Joy, Jr, daughter.

KELLY—Andersen AFB, Guam, MI 9 Feb M/Sgt and Mrs Forest F Kelly, daughter.

KENNAN—Ft Dix, NJ 13 Feb 1st Lt and Mrs Dana E Kennan, daughter, Kimberlee Dawn.

KENNEDY—Brooke AH, Ft Sam Houston, Tex 15 Feb 2d Lt and Mrs Phillip E Kennedy, son.

KNIGHT—Womack AH, Ft Bragg, NC recently Capt and Mrs Clarence O Knight, daughter.

KORPAL—Ft Sill, Okla 11 Feb 1st Lt and Mrs Eugene S Korpal, daughter.

KUTTAS—Ft Ord, Calif 16 Feb Capt and Mrs George Kuttas, 984 Ransford Ave, Pacific Grove, Calif, son, John Charles.

LYLE—Ft Polk, La 11 Feb Lt Col and Mrs James W Lyle, Hq USAC, Ft Polk, son, Paul Anthony.

MALONE—Vance AFB, Okla 11 Feb Capt and Mrs James J Malone, daughter.

MANSFIELD—Vance AFB, Okla 10 Feb 1st Lt and Mrs Delton F Mansfield, son.

MARCUS—Ft Rucker, Ala 12 Feb 1st Lt and Mrs John E Marcus, 12 Briar Hill Court, Ozark, Ala, daughter, Mary Cathryn.

MARSHALL—Neubucke/Nahe, Germany 7 Feb Sp4 and Mrs Ross L Marshall, son, James E.

McCONNELL—Ft Riley, Kans 10 Feb 1st Lt and Mrs John R McConnell, daughter, Mary Margaret.

MICHAELS—Neubucke/Nahe, Germany 7 Feb Sfc and Mrs Charles F Michaels, son, Charles F.

MILLER—Ft Dix, NJ 16 Feb Capt and Mrs Milton Miller, daughter, Lori Lynn.

MILLS—Ft Ord, Calif 9 Feb 2d Lt and Mrs Richard L Mills, daughter, Elaine Mari.

MOOREHEAD—Hamilton AFB, Calif 30 Jan 1st Lt and Mrs William E Moorehead, son, Mark E.

MULLANEY—Ft Carson, Colo 11 Feb Capt and Mrs David Mullane, 246 Elmwood Dr, Colorado Springs, daughter.

MURRY—Ireland AH, Ft Knox, Ky 9 Feb Capt and Mrs George S Murry, Armored Sch, Ft Knox, son, Kenneth Lee.

MYERS—Neubucke/Nahe, Germany 7 Feb M/Sgt and Mrs S J Myers, daughter, Kimberly Sue.

NOGA—Carlisle Bks, Pa 19 Feb LtCdr and Mrs Edward L Noga, daughter.

NOSKIN—Ireland AH, Ft Knox, Ky 5 Feb Capt and Mrs Gerald M Noskin, Dental Clinic #3, Ft Knox, son, Gary Alan.

OAKLEY—Ft Rucker, Ala 30 Jan 1st Lt and Mrs Harold Oakley 22 Briar Hill Court, Ozark, Ala, son, Gregory Gene.

O'HERN—WRAH, Washington, DC 19 Feb Capt (USAF) and Mrs Thomas M O'Hern, daughter.

ORB—Ireland AH, Ft Knox 6 Feb 1st Lt and Mrs Jerry C Orr, Stu Pft Co, Arm Sch, Ft Knox, daughter, Mary Lynn.

OXBORROW—Andersen AFB, Guam, MI 11 Feb 1st Lt and Mrs "J" Reuben Oxborrow, son.

PETOTTE—Dreux, France 13 Feb SGT (Ret) and Mrs Gordon Petotte, APO 84, NY, daughter, Edna C.

PHOENIX—Ft Brooke, PR 14 Feb Lt (Jg) and Mrs Frederick E Phoenix, daughter, Cheryl Ann.

PORTER—Sheppard AFB, Tex 11 Feb 2d Lt and Mrs David J Porter, daughter, Patricia Carol.

RAY—Quantico, Va 10 Feb 2d Lt and Mrs Allen B Ray, daughter, Amy Lee.

REDDER—Ft Ord, Calif 13 Feb Capt and Mrs John A Redder, 207 Bonn Rd, Capehart Housing, Ft Ord, daughter, Kathleen Teresa.

RENKEN—Andersen AFB, Guam, MI, 30 Jan S/Sgt and Mrs William F Renken, son.

RICHARDS—Ft Riley, Kans 11 Feb CWO and Mrs Leroy E Richards, daughter, Diane Lee.

RIOBO—Brooke AH, Ft Sam Houston, Tex 13 Feb Capt and Mrs Pedro N Riobo, daughter.

RISTAINO—Womack AH, Ft Bragg, NC recently CWO and Mrs John P Ristaino, son.

RITTER—Womack AH, Ft Bragg, NC recently Capt and Mrs Wayne L Ritter, daughter.

RIVIERE—Ft Ord, Calif 7 Feb Capt (Ret) and Mrs Paul J Riviere, 3d, son, Peter Jude.

ROSSI—Neubucke/Nahe, Germany 11 Feb Sp4 and Mrs Raymond Rossi, Jr, daughter, Karen M.

BUCKER—Quantico, Va 9 Feb Enls and Mrs Thomas J Rucker, daughter, Leigh Ann.

SALMONSEN—Ft Riley, Kans 12 Feb 1st Lt and Mrs Peter C Salmonsen, son, Brian Pierce.

SCHUCK—Dreux, France 15 Feb 1st Lt and Mrs Oscar R Schuck, 12th Trp Caron, APO 84, NY, daughter, Nancy L.

SHARONY—Ft Sill, Okla 13 Feb Capt and Mrs Nathan Sharony, daughter.

SHARPE—Ft Riley, Kans 16 Feb 1st Lt and Mrs Patrick C Sharpe, son, John Patrick.

SHEAHAN—Dreux, France 12 Feb S/Sgt and Mrs John J Sheahan, 7317th Operations Sq, APO 253, NY, son, John W.

SHORT—Ft Leavenworth, Kans 10 Feb Lt Col and Mrs James H Short, son, Scott Duncan.

SHREVE—Andersen AFB, Guam, MI 12 Feb S/Sgt and Mrs Ronald C Shreve, son.

SIMPSON—Ft Leavenworth, Kans 9 Feb Maj and Mrs Charles M Simpson, 3d, son, Angus Blakey.

SINGHOFF—Andersen AFB, Guam, MI 10 Feb Capt and Mrs Forest A Singhoff, daughter.

SMITH—Neubucke/Nahe, Germany 12 Feb Sgt and Mrs James H Smith, daughter, Debra Sue.

SMITH—Griffiss AFB, NY 15 Feb 1st Lt and Mrs Kennedy M Smith, daughter.

SPEARS—Andersen AFB, Guam, MI 9 Feb Maj and Mrs Simms M Spears, son.

STOODY—Ft Ord, Calif 16 Feb Lt and Mrs Winston H Stooddy, Carmel, Calif, daughter, Jocelyn Louise.

STRECKER—Ft Ord, Calif 6 Feb Maj and Mrs Robert H Strecker, daughter, Sally Sue.

SWOPE—Dreux, France 13 Feb S/Sgt and Mrs William L Swope, 5th Aerial Port Sq, APO 84, NY, son, Brian E.

TICE—Ft Sill, Okla 17 Feb 2d Lt and Mrs Jerry L Tice, son.

TRONSRUE—West Point, NY, 1 Feb Capt and Mrs George M Tronsrue, Dept Fgn Lang, USMA, West Point, daughter, Karin Louise.

TWAT—Andersen AFB, Guam, MI 2 Feb 1st Lt and Mrs Francis J Twat, son.

VOGELEY—Ft Dix, NJ 5 Feb Maj and Mrs Charles B Vogeley, son, Timothy Bligh.

WACHTER—DeWitt AH, Ft Belvoir, Va 16 Feb Maj (USMC) and Mrs John A Wachter, daughter.

WEATHERS—Maxwell AFB, Ala 6 Feb Capt and Mrs Bynum E Weathers, Jr, 16 B Mulzer Blvd, Montgomery, Ala, son, Daniel Nance.

WESE—Ft Ord, Calif 14 Feb Lt and Mrs Lawrence L Wese, 224 Remagen Rd, Ft Ord, son, Brian Donald.

WEST—Ft Rucker, Ala 9 Feb 2d Lt and Mrs Joseph R West, 156 Harris Dr, Ft Rucker, son, Steven Forrest.

WETZEL—Salt Lake City, Utah, recently, Dr and Mrs Dick D Wetzel, son, Jeffrey Keeler, grandson of Brig Gen (USA, Ret) and Mrs Maxwell G Keeler, Tacoma, Wash, and of Mr and Mrs Franklin Wetzel, Salt Lake City and nephew of Brig Gen George E Keeler, Wright-Patterson AFB, O, and of Capt Robert B Keeler, Iceland.

WIGLEY—WRAH, Washington, DC 18 Feb Lt (Jg) (USN) and Mrs Lawrence S Wigley, son.

WILD—DeWitt AH, Ft Belvoir, Va 18 Feb Lt Col and Mrs Herman B Wild, daughter.

WILLIAMS—Ft Meade, Md 15 Feb Capt and Mrs Robert M Williams, son.

WILLIFORD—Andersen AFB, Guam, MI 12 Feb 2d S/Tgt and Mrs Richard M Williford, daughter.

WILLS—Andersen AFB, Guam, MI 12 Feb Capt Lynn R Wills, daughter.

WILMOT—Andersen AFB, Guam, MI 6 Feb 1st Lt and Mrs Raymond D Wilmot, son.

YIRKA—Griffiss AFB, NY 13 Feb 1st Lt and Mrs Robert C Yirka, son.

ZACHARIAS—DeWitt AH, Ft Belvoir, Va 14 Feb Maj and Mrs George A Zacharias, daughter.

Married

GRIP-WELSH—St Catherine of Sienna Roman Catholic Church, Riverside, Conn 21 Feb Miss Patricia Ann Welsh, daughter of Mr & Mrs Thomas J Welsh, and Lt Paul Stephen Grip, USAR, son of Mrs Carl J Grip, Newtonville, Mass, & the late Mr Grip.

KIMBLE-ATZ—The Gunton Temple Presbyterian Church, Washington, DC 15 Feb Miss Dorothy Elene Atz, daughter of Mr Julius Charles Atz, Osceola, Iowa, and Maj Robert Charles Kimble, USAF, son of Mr & Mrs Clarence Kimble, Warwick, NY.

LEGON-OPPENHEIM—New York City 22 Feb Miss Ruth Mae Oppenheim, daughter of Mr & Mrs Louis Michael Oppenheim, Great Neck, LI, and 1st Lt Allan Robert Legon, USA, son of Mr & Mrs Raymond Charles Legon, also Great Neck.

TRAPP-SCHENK—Flemington, NJ 21 Feb Miss Mary Elizabeth Schenk, daughter of Mr & Mrs John Foran Schenk, Flemington, and Lt Martin Anthony Trapp, USAF, son of the Reverend & Mrs Jacob Trapp, Flemington.

Died

BELL—Died at his home at Alexandria, Va 19 Feb Col Ellis W Bell, USA-Ret, 61. Survived by his widow, Mrs Grace Bell, Hunting Towers Apartment, Alexandria; one son, Ellis W Bell, II, Towson, Md; and one sister and one brother. Burial Arlington National Cemetery.

BISHOP—Died at her home at Chevy Chase, Md 23 Feb Mrs Roberta M Bishop, 69, wife of Col Harry A Bishop, USA-Ret, 3732 Manor Rd, Chevy Chase. Also survived by two daughters, Mrs Eleanor B Powell of Ft Sill, Okla, & Mrs Elizabeth Jane B Conner, Honolulu; one son, Mr Harry Bishop, San Marcos, Tex; and two sisters, Mrs Glenn I Jones & Mrs Jarrett C White, both of Washington, DC. Burial Arlington National Cemetery.

BLACK—Died Bennington, NH 21 Feb Col Edward B Black, USAF-Ret, 65. Survived by his widow, Mrs Effie D Black, Bennington; one son, Capt E B Black, Jr, USAF; a brother & three sisters. Burial Arlington National Cemetery, Washington, DC.

BUMGARDNER—Died in the crash of jet plane at Maxwell AFB, Ala 20 Feb Lt Col Amos Grant Bumgardner, 38. Survived by his widow & their two sons; and by his aunt, Naomi L Smith, 2026 Key Blvd, Arlington, Va. Burial Arlington National Cemetery, Washington, DC.

CASTLE—Died Ft Knox, Ky 6 Feb Maj Boies Castle, USA-Ret.

COFFEY—Died USNH, Newport, RI 20 Feb Capt Reuben Burton Coffey, USN-Ret, (USNA '05), 75. Survived by three sons, Burton Coffey, Riverside, Conn, John S Coffey, New Canaan, Conn, & William M Coffey, Devon, Pa; and one daughter, Mrs W Redwood Wright, No Kingston, RI.

HARDISON—Died at Washington Hospital Center, Washington, DC, as the result of injuries received when he was struck by a truck 16 Feb Vadm Osborne B Hardison, USN-Ret, 66. Survived by his widow, Mrs Ruth Morgan Hardison, 5160 Manning Pl, NW, Washington; and two sons, Osborne B Hardison, Jr, Asst Professor of English Literature, University of North Carolina, & William G Hardison, a fourth year medical student at Harvard University. Burial Arlington National Cemetery.

HINWOOD—Died of a heart attack at South Laguna, Calif 12 Feb Col Joseph H Hinwood, USA-Ret, 67. Survived by his widow, Mrs Elizabeth Waring Hinwood, South Laguna; three sons, William W Hinwood, Long Beach, Calif, Robert W Hinwood, San Jose, Calif & Capt John D Hinwood, USA, Charleston, WVa; his mother, Mrs J H Hinwood, sr, & three sisters, all of 4222 8th St, NW, Washington, DC; and one brother of Saranac Lake, NY. Burial Arlington National Cemetery, Washington, DC.

KRAFT—Died Chicago 9 Jan Col Charles J Kraft, Inf-Ret.

MILLER—Died 3 Jan Col Earle L Miller, Inf-Ret.

MILLER—Died Hot Springs, Ark 21 Jan Maj Ella M Miller, ANC-Ret.

MILLER—Died 19 Dec Capt John M Miller, Arty-Ret.

MINCZER—Died Lackland AFB, Tex 7 Feb Capt Paul F Minczer, CE-Ret.

MORRISON—Died 3 Jan Maj Lee R Morrison, USA-Ret.

MUDGE—Died 23 Jan Capt Edward W Mudgett, Inf-Ret.

OMHOLT—Died 14 Feb Naval Cadet Eric B Omholt, USNR.

PIERCE—Died 11 Jan Lt Col Roscoe C Pierce, QMC-Ret.

RICE—Died Ft Brooke, PR 8 Feb Col Earle M Rice, QMC-Ret.

SCHAEFFER—Died Silver Spring, Md 24 Feb LCdr Calvin W Schaeffer, USN-Ret, 64. Survived by his widow, Mrs Josephine M Schaeffer, 9205-2d Ave, Silver Spring; two sons, C W Schaeffer, Jr, Pittsburgh, & Harry E Schaeffer, Santa Barbara, Calif; one daughter, Mrs Margaret S Buchanan, Grandby, Conn; one brother & three sisters. Burial Arlington National Cemetery.

SMITH—Died Raleigh, NC 2 Dec Capt Jack M Smith, AGC.

STAVISH—Died 2 Jan 1st Lt Andrew J Stavish, CE-Ret.

WELLS—Died 19 Feb Naval Cadet Paul D Wells, USNR.

Obituaries

Lt. Col. Melvin E. Williamson, USAF

Burial services were held at the National Cemetery, Presidio of San Francisco for Lt. Col. Melvin E. Williamson, USAF, 59, Deputy Chief of Information Services at MATS Headquarters, Scott AFB, Ill., who died at the USAF Hospital there 15 February.

A native of Tennessee, Colonel Williamson saw his first military service as a member of the Air Corps of the U. S. Army, when he was a cadet in the 1919 March Field Class. Following his discharge at Kelly Field, Tex., he studied Journalism at the University of Texas, was manager of a radio station in Austin and did some newspaper reporting. In the succeeding years, he was associated with various radio stations in Texas and Hollywood. Ordered to active duty in 1942, Colonel Williamson served for two years with

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the Radio Branch of the War Department Bureau of Public Relations. In 1949, he compiled "Horizons Unlimited," a survey covering recommendations for the possible uses of television by the Armed Forces, which resulted in his return to active duty.

He is survived by his widow, Mrs. Lorna Ladd Williamson of 1408-C Paegelow, Scott AFB; and one daughter, Mrs. Denise W. Keir, Mesa, Ariz.

Brig. Gen. John Leonard Pierce, USA-Ret

Funeral services were held at St. Paul's Episcopal Church, San Antonio, 16 February for Brig. Gen. John Leonard Pierce, USA-Ret, 63, who died 12 February at his home at San Antonio. Burial was at the National Cemetery, Ft. Sam Houston.

A native of Texas, General Pierce attended Texas Military Institute and Texas A&M College. He was commissioned a second lieutenant of Infantry in June 1917 and served in France with the 28th and 83d Infantry Divisions, and at Coblenz, Germany with the Occupation. During WWII, General Pierce served with the 86th Infantry; was Supply Officer of the 67th Armored Regiment and Division Transportation Officer of the 2d Armored Division at Ft. Benning, Ga. He served at Camp Beauregard and Polk, La., G-4, 3d Armored Division; Acting G-4, II Armored Corps, Camp Young, Calif., and later CoS of the Corps. From June 1943 to March 1944, General Pierce was CoS of the Armored Command, Ft. Knox, Ky. He commanded Combat Command "A" of the 16th Armored Division until August '44, at which time he assumed command of the Division, serving in such capacity during the liberation of Czechoslovakia and through to the war's end.

He is survived by his widow, Mrs. Kate Stone Pierce of 2814 Bent Bow Dr., San Antonio; one son, Mr. J. L. Pierce, Jr., 1620 W. Main St., Houston, Tex.; two daughters, Mrs. Jessie P. Rousmaniere, Oyster Bay, N. Y., and Mrs. Isabel P. Ward, New Orleans; one brother and four sisters.

Maj. Vernon R. Stutta, USAF

Funeral and burial services were held at Rockingham, N. C., 20 February for Maj. Vernon Ray Stutta, USAF, 35, who was killed when his jet trainer crashed shortly after takeoff from Wright-Patterson AFB, Ohio, 14 February.

Major Stutta, born at Marston, N. C., attended the University of North Carolina for two years before WWII. Entering the Service in February 1942, he was commissioned 10 months later and had logged more than 4,700 hours in the air. During the Korean conflict, Major Stutta flew 60 missions in B-26 light bombers with the 13th Bomb Squadron of the Third Bomb Group. For the past three years, he had been assigned to the Directorate of Flying Safety Research, Office of the Inspector General at Norton AFB, Calif., to which he was en route at the time of his death. As Editor of *Flying Safety*, Major Stutta was well known throughout the aircraft industry and in the aviation writing fraternity.

He is survived by his widow, Mrs. Charlene Stutta, 1210 San Jacinto St., Redlands, Calif.; one daughter, Charlene Kathleen Stutta, 14; his mother, Mrs. Flora L. Stutta, Rt. 3, Rockingham; and three brothers.

Col. Robert C. Gray, USA-Ret

Funeral services were held at Atlantic, Iowa 21 February for Col. Robert C. Gray, USA-Ret, who died of leukemia at the Veterans Hospital, Des Moines, Iowa 18 February, at the age of 53. Burial was at Atlantic.

A graduate in Engineering of the University of Alabama, Colonel Gray's Army career covered such assignments as member of the Engineer staff of the Fourth Air Force; Deputy Air Engineer of the European theater; Chief of the Repairs and Utilities Section of the Fifth Army; and Commanding Officer of the 83d Engineer Battalion. Colonel Gray served as a member of the Munitions Board, Office of the Secretary of Defense; as Engineer of the Communications Zone during the Korean conflict; and again in Washington as the Army member of the Joint Logistic Plans Group of the Joint Chiefs of Staff. Since retirement, he had been the Administrative Engineer for the Darland Company, Inc., Atlantic.

He is survived by his widow, Mrs. Marie Gray of 102 Ridge Rd., Atlantic; one daughter, Miss Kathleen Gray, a student at the State University of Iowa; one son, Robert Gray of the home address; and one sister and one brother.

Col. Newton L. Chamberlain, USAR-Ret

Burial services were held at Arlington National Cemetery recently for Col. Newton L. Chamberlain, USAR-Ret, who died of arteriosclerosis 9 February at the Veterans Hospital, Waco, Tex.

Colonel Chamberlain served as an enlisted man in the Tank Corps in WWI in France. Between the wars he remained active in the

Armed Forces by his membership in the 32d Infantry Division of the National Guard at Grand Rapids, Mich. During WWII, Colonel Chamberlain saw duty in the China-Burma theater, following which he served on Formosa, Guam and at the Signal School at Ft. Monmouth, N. J. It was while he was serving at the latter that he was sent to Iran to assist in the organization of a Signal School for the Iranian Army. Colonel Chamberlain was retired in November 1951 for physical disability.

He is survived by his widow, Mrs. Elizabeth T. Chamberlain of Corpus Christi, Tex.; three sons, Capt. Robert L. Chamberlain, USA, ROTC Det., Michigan State University, East Lansing, Pfc Gordon L. Chamberlain, USA, and Newton L. Chamberlain, Lansing, Mich.; one brother and two sisters; and eight grandchildren.

Navy Orders

From page 21—

Schoulda, George C, CO AIRANTISUBRON 32; to FAIRQUONSET.

Wacker, William J, HATRON 8; to AIRCOMD AND STAFFCOL MAXWELLAFB DUINS.

Zane, Curtis J, CO PATRON 18; to FAIR-JAX.

Adrian, Robert N, USNA ANNA; to CO USS DU PONT.

Euell, Harold L, OPDEVFOR; to BAMROFC EASTDIST NAS NORVA.

Burley, Albert C, COMSUBDIV 51; to FLESONARSCOL SDIEGO.

Cassell, George L, NAVAIRPAC; to USS TICONDEROGA.

Clark, Cecil, CO USS RICH; to ALUSNA & ALUSNA FOR AIR KARACHI.

Clifford, Walter L, OPNAV; to FEDAVN AGENCY WASHDC.

Danz, Lawrence F, ONR BROFC NYK; to CO USS THOR.

Drewelew, Robert W, NAS PNCLA; to USS INTREPID.

Ford, George E, BATRAGRU SEVEN; to USS SARATOGA.

Gustafson, Robert B, NAVUNDERWATER ORDSTA NPT; to SUBPAC.

Hill, John S, USS MIDWAY; to CARDIV 5.

Hufstедler, Edward F, PATRON SEVEN; to CO PATRON 26.

Johnson, Carl P (SC), USS MERCURY; to USS ANTARES.

Johnson, John B, BUPERS; to NAS LOS ALAMITOS LBEACH.

Krantz, William F, TACAIRCOMD LANGLEYAFB; to CARDIV ONE.

Langfur, Joshua A, NAVANTRACOM NAS CORPC; to CARDIV FOUR.

Lineberry, William T, Jr (MC), NAVHOSP PORTSMOUTH VA; to NAVHOSP BEAUFORT.

Murphy, Walter P, Jr, SUBLANT; to PAC MISSILE RANGE PT MUGU.

Polindexter, John T, NAVCISCOL NAS GLYNCO BRUNSWICK; to USS YORKTOWN.

Seelinger, Robert A, BUPERS; to CO USS BENHAMD.

Sorber, Howard E, Jr, NGF WASHDC; to BU ORD.

Ustick, Perry W, BARRIERPAC; to CO AEW RON THREE.

Baker, Howard A (MC), NAVHOSP BEAUFORT; to FRANK E BUNTS EDUCATIONAL INSTITUTE CLEVE DUINS.

Bunting, Curtis W, SUBRON FOUR; to COM SUBDIV 122.

Burk, Raymond W, BUSHIPS; to NAVAIR PAC.

Carpenter, Albert P, USS DES MOINES; to FLEOPCONCENLANT.

Dibrell, David M, USNA ANNA; to USS MONTROSE.

Foster, John P, NYNAVSHIPYD; to NELM.

Griber, Peter A M, CO PATRON FOUR; to BUAE.

Jacques, Donald J, USS POCONO; to DES LANT TEM.

Maher, David B, SUBRON FIVE; to COM SUBDIV 53.

Pridonoff, Eugene, SUBRON SEVEN; to COMSUBDIV 72.

Pugh, William M, 2d, SUBRON EIGHT; to COMSUBDIV 81.

Standish, John C (SC), NAVCBEN DAVISVILLE; to BUSANDA.

Stecher, Robert W, SUBFLOT ONE; to COM SUBDIV 51.

LIEUTENANT COMMANDER

Alder, Alfred C, NAS MPLS; to NAS GROSSE ILE.

Baxter, James L, HATRON EIGHT; to NSC OAK.

Bente, Salvatore, NGLO SECONDAIRNAV GUNFIRECO FMFLANT; to NAVSTA RODMAN.

Bentley, Reuel H, USNAVVIS TO CUBA HAVANA; to NAS JAX.

Blackman, Frank E, UCLA LOSA DUINS; to NAVANTRACOM TEM.

Budrey, Louise (NC), UNIV OF COLO DUINS; to NAVHOSP PHILA.

Eurchar, Norman W, COMSTSO/NCSC OFC SAIGON; to MSTS WASHDC.

Colvin, Ted H, NARSCHDEVACTYCOM JOHNSVILLE; to MILAPPLDIV AEC GERMANTOWN.

Conaway, Robert E, 11ND; to FIRSTMAW.

Ebel, Stanley T, OFC OF INDMAN 10ND; to OPNAV.

Capitol Action

Introduced In The House

RETIRED PAY—HR 4321, Rep. Anderson (D-Mont.), equalizes retired pay.

RETIRED PAY—HR 4378, Rep. Kowalski (D-Conn.), equalizes retired pay.

SETTLEMENT FOR PAY LOSS—HR 4380, Rep. Kowalski (D-Conn.), amends Public Law 85-255 to further authorize settlement for inequitable losses in pay suffered by commissioned officers.

DEPENDENT SCHOOLS—HR 4398, Rep. Morrison (D-La.), governs salaries and personnel practices applicable to teachers in Defense Department dependent schools overseas.

RETIRED PAY FOR RESERVISTS—HR 4399, Rep. Multer (D-NY), provides retired pay for Reservists who have 10 or more years of satisfactory Federal service and who performed active WWII duty for five or more years.

NAVY-MARINE CORPS "HUMP"—HR 4413, Rep. Vinson (D-Ga.), provides improved promotion opportunity for certain Navy and Marine Corps officers.

MILITARY CONSTRUCTION—HR 4414, Rep. Vinson (D-Ga.), authorizes construction at military installations for fiscal '60.

RETIRED PAY—HR 4461, Rep. Oliver (D-Maine), equalizes retired pay.

RETIRED PAY—HR 4534, Rep. Roberts (D-Ala.), equalizes retired pay.

RETIRED PAY—HR 4592, Rep. Mills (D-Ark.), equalizes retired pay.

RELIEF FOR NAVAL PERSONNEL—HR 4615, Rep. Derounianx, (R-NY), relieves certain members and former members of the Naval Service of liability to reimburse the US for value of transportation requests erroneously furnished.

RETIRED PAY—Rep. Mack (D-Ill.), equalizes retired pay.

RETIRED PAY—Rep. Lankford (D-Md.), equalizes retired pay.

RETIRED PAY—Rep. Rivers (D-SC), equalizes retired pay.

Introduced In The Senate

MILITARY CONSTRUCTION—S. 1086, Sen. Russell (D-Ga.), authorizes fiscal '60 military construction program.

Effner, James E (SC), USNAVVIS TO CUBA HAVANA; to NSD GTMO.

Flood, Robert H, USS SABALO; to SUB RON ONE.

Flores, Edward, USS ESTES; to 8ND.

Forrester, David L, Jr, AIRANTISUBRON 32; to NORFOLKNVSHIPYD.

Francis, Samuel, CO USS PIPER; to BU SHIPS.

Frazier, Florence M (MSC), NAVHOSP OAK; to NAVHOSP BETHESDA.

Gillespie, Nivin J, DESRON FIVE; to WEST SEAFRON.

Grimes, William E, ATKRON 172; to USNA ANNA.

Guertlin, Louis H, USS PICKEREL; to SUB PAC.

Hallstead, Jesse W, NAVDISCHREVB NAV DEPT; to NUCLEARWPNTCLANT NAVB NORVA.

Haselton, Frederick R, Jr, CO USS POMPON; to ONR NAVDEPT.

Heesacker, Bernard A, USS RUNNER; to STAFF COMOPDEVFOR AT BUORD NAV DEPT.

Jackson, Joseph A, USS HALSEY POWELL; to PHIBPAC.

Jones, Harold L, 12ND; to NAVMISSILE CEN PTMUGU.

Justice, Richard R, USS COLUMBUS; to DESRON 21.

Mason, Edwin R (MSC), BUMED; to NAV HOSP YOKOSUKA.

Myers, Mary C, NAVCLO & TEXTILE OFC BKLYN; to NAVCLO & TEXTILE OFC PHILA.

Nightingale, William R, FLEWEAFAC NAS SEATTLE; to FLEHURRICANE FCSTFAC MCAS MIAMI.

Patchett, Sidney A, Jr, CO NAVRESTC LANT CITY; to NAVSTA GTMO.

Peplin, Gabrielle R (NC), NAVHOSP YOKOSUKA; to NAVHOSP BETHESDA.

Pickert, Aloysius J, Jr, USS REMEY; to OIC DE TRANSFER TEAM 3ND.

Rawson, Charles E, USS BASILONE; to OP NAV.

Savage, Glenn A, USS CUSK; to NAVTORP STA KEYPORT.

Smith, Lawrence N, FITRON 33; to AIRCOM AND STAFFCOL MAXWELLAFB DUINS.

Sutherland, Paul R, MSTS OOKINAWA; to 11ND.

Trube, Alfred G, Jr, HATRON 15; to NAS NORTH IS SDIEGO.

Vaughan, Jack A, USS TRUMPETFISH; to OPDEVFOR.

Warren, Burtis W, USS YORKTOWN; to ANTARCTICSUPPORT DET ALFA.

Weeter, Bessie R (NC), NAVHOSP YOKOSUKA; to NAVHOSP SDIEGO.

Marine Orders

From page 6—

MAJOR

Roeder, Raymond E, Jr, MCS, Quant, to 2d Mar Div.

Beal, Samuel G, 2d MAW, to Air Command & Staff College, Maxwell AFB.

Hanson, Harry B, MAG-32, to Air Command & Staff College, Maxwell AFB.

Dresbach, Earl C, Jr, Wash, DC, to MCSA, Phila.

Davidson, Russell A, MCS Quant, to ForTrps FMFPac.

Hendricks, Clayton V, Indianapolis, to Lan Ft NavB, NorVa.

Humphreys, Zaphney O, MCS, Quant, to Tactical AF, Langley AFB, Va.

Olsen, Willard C, MCS, Quant, to Univ of Md, College Park.

Pearson, Martin, Monterey, Calif, to MCB 29 Palms.

Smith, William L, Chapel Hill, NC, to NavWar College.

Clark, Allen B, Nashville, to 2d Mar Div.

Tooker, Donald K, MCS, Quant, MCAS El Toro.

Vance, William E, FMFPac, to MCB CamPen.

Anthony, Robert J, HqMC, to MCB CamPen.

Frisbie, Varge G, MCS, Quant, to ChNav-Mission Haiti.

Hill, Twyman R, S Diego, to MarBks Guam, Mariana Is.

Keating, Weldon L, MCS, Quant, to 28th InfCo USMCR, Lafayette, La.

Rowe, Carroll D, College Park, Md, to 1st Mar Brig.

Weizenegger, James A, MCS, Quant, to MB NGF, Wash, DC.

Young, William F, New Haven, Conn, to LanFarTraULant.

To 3d Mar Div

Ziegler, Leland E, MCS Quant.

Bullard, Lyle W, 9th MCRD.

McGuigan, John R, St Louis, Mo.

Andersen, Frank R, Wash, DC.

Dormady, William K, Denver.

To MCS, Quant

Green, Thomas N, Chapel Hill, NC.

Noble, Richard F, Berkeley, Calif.

Palmer, Karl G, HqMC.

Thomas, John C, HqMC.

Westphall, Howard A, Wash, DC.

To HqMC

Ebenhart, John W, Tallahassee.

Langley, Charles F, Ann Arbor, Mich.

Markham, Edward J, Jr, Ann Arbor, Mich.

Bledsoe, William M, MCS, Quant.

To 1st Mar Div

Rodney, Glenn W, Kalamazoo, Mich.

From MCS, Quant:

Boulware, John C, Kelly, Walter C

Reese, Howard E, Kingsley, Daniel R

To 1st MAW

Ball, Vernon E, 3d MAW.

From MCS, Quant:

Anderson, George E, Kingsley, Daniel R

Coltrane, James R, Lewis, Claude H, Jr

Deeds, William E, Smith, Leland R

Fellingham, R J, Walker, John W

Hill, Malcolm A, Wetzel, Robert M

Jones, Charles D

To 3d MAW

Jannell, Manning T, College Park.

From MCS, Quant:

Cullins, George H, New, Noah C

Helling, F J, Jr, Theros, John G

Kelly, Jack G, Trapnell, N M, Jr

Keys, George T

CAPTAIN

Bonin, Louis A, MCS, Quant, to 2d Truck C O USMCR.

Coulter, Richard W, 2d Mar Div, to 70th InfCo USMCR, Hartford, Conn.

Deen, Thomas J, Jr, Stf ComPhiGru 3, to MCS, Quant.

Ferguson, Gilbert W, I-1 Stf 1st AutoWpns-Bn USMCR, to Univ of Akron, Ohio.

Gidley, Ross E, Monterey, Calif, to 1st MAW.

Gunnig, Thomas I, Monterey, Calif, to MB NOTS China Lake, Calif.

Hennessy, John A, AirFMFLant, to 1st MAW.

Kimball, Alan B, Monterey, Calif, to 2d MAW.

Mills, Lewis L, Monterey, Calif, to 2d MAW.

Knealk, Charles R, ForTrps FMFLant, to NSA Wash, DC.

McKay, Conrad L, MCS, Quant, to MarCor OSO.

McKillop, William M, 3d, 2d MAW, to MAG 26.

Taylor, Irving G, 2d MAW, to MAG-26.

Slater, Richard B, MCS, Quant, to MCB CamLej.

Tatum, William M, LanForTraULant, to The Inf Schol, Ft Benning.

Tucker, Robert A, Jr, 1st MAW, to MarTD MarTC NAS, Olathe, Kans.

Zimba, John P, HqMC, to 1st MAW.

Rowlands, Cledyn P, Memphis, to 2d Mar Div.

Stiver, Donald R, AirFMFLant, to 3d MAW.

—Continued on next page

Journal Classified

Service families will find it helpful to consult these selected listings of sales and services.

Rates are 14 cents per word (minimum \$1.50). Deadline is 5 p.m. Tuesdays. Payment must accompany insertions. Write the Army Navy Air Force Journal, 1710 Connecticut Avenue, N.W., Washington 9, D. C.; or in the local area, phone HObart 2-1220, and ask for Mrs. Howard.

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CHOOSE THE MONTEREY PENINSULA for your home. Unexcelled climate and recreational facilities. Near Army and Navy installations. Write Charles E. Shepherd, Col. USA (Ret.) with LA PORTE-GREENWALD CO., 122 Webster Street, Monterey, California.

Real Estate Service, San Mateo, Burlingame, Hillsborough — San Francisco Peninsula, Colonel William H. Keller (Ret.), Lancer Realty Company, San Mateo, California.

Florida

Bradenton: For complete and dependable Real Estate Service contact Marcus Tague, Col. USA Ret., Associate ED L. AYERS, REALTOR, 1107 6th Ave. W.

Retire in Fort Lauderdale, Florida, the Venice of America, over 200 miles of Inland Waterways, 5 miles of public beach on the blue Atlantic, 6 regulation 18-hole and 3 par 3 golf courses. Big game fishing in the Gulf Stream and boating all year round. World's most perfect climate. New and re-sale retirement home off the water from \$10,000.00. New and re-sale home on the water from \$16,500.00. (Dock your boat and fish in your backyard.) All homes just minutes from the beach. "We specialize in service to service families." For further information and brochure write to Colonel "Tex" Farrish (retired). Causeway Realty, 1801 South Federal Highway, Fort Lauderdale, Florida.

CLEARWATER, FLORIDA—The Springtime City on the Gulf of Mexico offers the most in climate, recreation and pleasant living to service people considering retirement. Specializing in Service to Service Families. Write for our brochure. MAURICE M. CONDON, Realtor, Park Street at Cleveland Plaza.

FOR SALE BY OWNER. Fine, dry lot on beautiful Siesta Key, Sarasota. 500 yards to finest beach in Florida. Best offer over \$4300. Courtney, 385 Western Avenue, Gloucester, Mass.

Marine Orders

From preceding page—

Brandon, Francis Z, Corps C, to 2d MAW. Bailey, Garnett R, FMFLant, to NavWar-Col, Npt.

Butler, Owen J, 2d Mar Div, to 40th InfCo USMCR Lubbock, Tex.

Dean, John M, Ft Belvoir, Va, to 1st Mar Brig.

Jones, Thomas W, Ft Holabird, to HqMC. Smith, Conway J, ONI, to ForTrps FMFLant. Tucker, Robert W, Jr, 1st MAW, to 2d MAW.

1ST LIEUTENANT

Benjamin, William D, 3d MAW, to 1st Mar Div.

Cloutier, Paul N, 2d MAW, to MCS, Quant.

White, Craig A, 2d MAW, to 1st Mar Div.

Rowley, John T, Jr, ForTrps FMFLant, to 1st Mar Div.

Sullivan, Francis T, 1st MAW, to NAS Olathe, Kans.

Weizant, Charles M, 2d Mar Div, to USS Capricornus.

Day, William O, 1st Mar Brig, to MCB Cam-Lej.

Hennessey, John J, 3d MAW, to MCAAS, Yuma, Ariz.

Bailey, George L, Atlanta, to Marietta, Ga.

To 2d MAW

Pitman, Charles H, Kingsville, Tex.

From Corps C, Tex:

Creamer, Jeffrey A, Mason, John L H, Jr

Earley, Charles D, Shaffer, Frederick N

Hatch, Everard E, Shay, Lee H

2D LIEUTENANT

Hillsman, William P, NAS Pncla, to MCS, Quant.

Blatz, Frank H, Jr, MCS, Quant, to 1st MAW.

Florida (Cont.)

Beautiful homes available and more under construction by ESTES CONSTRUCTION COMPANY. Specialize in homes for retired personnel in Clearwater & Indian Lake Estates, Florida. Write Lt. Col. Owen L. Colaw, USAF, Retired, 1801 Drew Street, Clearwater.

LLOYD W. GOEPPERT, REALTOR, 3604 Manatee Ave. W., BRADENTON, FLORIDA. We specialize in homes and homesites for service personnel. Lloyd W. Goepfert, Ralph E. Hill.—Colonels, USA, Retired.

BEAUTIFUL HOMES. CO-OPERATIVE APARTMENTS. HOMESITES IN RESTFUL CLEARWATER. Sportsman's Paradise. Tropical Flowers. Government Hospitals. Commissary and PX. Write for Brochure. Col. EDWARD L. HURLBURT, REALTOR, 1152 Cleveland St., Clearwater.

SATISFYING FLORIDA HOMES. WRITE, see M. L. McCreary (Col. USA-Ret.) Realtor, L. W. "Eddy" Foy (Col. USA-Ret.) Assoc., 836 Orange Avenue, Winter Park.

Orlando-Winter Park, Florida. For the best in retirement homes—see Nell M. Michael, Lt. Col. USAF-Ret., Realtor-BUILDER, 961 Orange Ave., Winter Park, Fla.

LAKE LAND HAS EVERYTHING for the retiring military man. Write LT. COL. R. W. MILLER, (Ret.), REALTOR, Box 1340, LAKE LAND, FLORIDA.

FORT LAUDERDALE—The Venice of America. Most perfect year round climate—260 miles of waterways—5 miles free ocean beach, golf courses—military facilities—ideal for retirement. Write Lt. Col. David Perlow, Ret., S. M. Painter & Co., Realtor, 831 E. Las Olas Blvd., Fort Lauderdale, Florida.

ORLANDO—CENTRAL FLORIDA—Tell me what you want! Acreage—Groves—Water Front Property—Homes—Business Opportunities. LT. COL. CHARLES T. PEARSON, Rtd., Broker, 700 W. Fairbanks Ave., Winter Park, Florida.

GAINESVILLE, HOME OF UNIVERSITY OF FLORIDA. Write Colonel Geo. S. Price (Retired), Arnold Realty Company, 1119 West University Avenue.

O'Leary, Paul K, MCS, Quant, to 1st MAW. Buerk, Gerald S, MCS, Quant, to 2d Bn 1st Mar Transplacement Bn.

Middleton, Harry J, MCS, Quant, to 2d Mar Div.

To 1st Mar Div

From MCS, Quant:

Alexander, Richard H, Irish, Jerry A
Baber, Asa J, Jr, Peterson, Gerald L
Calderwood, R J, Roberts, A M, 3d
Crockett, John A, Rutley, Ralph R
Everett, Richard F, Spangler, John F
Gibson, James D, Williams, W L, Jr
Hawes, Peter B, Richardson, T H

To MCB, CamLej

From MCS, Quant:

Goldsmith, C A, Jr, Martin, Thomas B, Jr
Haynes, Larry L, Ojerholm, David S
Henschen, John E, Parson, William A
Hill, Norman D, Patton, Charles R
Hudiburg, Robert J, Roman, Paul J
Mangold, H L, Jr, Schlottback, R J

To 3d MAW

From MCS, Quant:

Aiello, Ferdinand J, Gazzale, James F
Gauthen, David B, Orzech, Jerome E

To 2d MAW

From MCS, Quant:

Burch, Jerry G, Moraczewski, A D A J
Grawford, Frank A, Smith, Arthur H

CHIEF WARRANT OFFICER

Johnson, W-2 J E, CherPt, to NPP Indian-head, Md.

RETIRED

Call, Lt Col Charles E, to temp disab ret list.

Heaton, CWO, W-3 Andrew L, to temp disab ret list.

Florida (Cont.)

WATERFRONT HOMES—Fort Lauderdale, Florida. Tie your boat up in your own back yard. Military facilities available. Also business opportunities. Write Lt. Col. E. N. Moore (Ret.) for illustrated booklet "The story of Fort Lauderdale." Richardson Realty, Professional Bldg., Sunrise Center, Fort Lauderdale, Florida.

BRADENTON, FLORIDA. We have been building this colony of Retired Service families since 1936. Write for our Directory. ARMY WIFE, MRS. WATKINS with WYMAN, GREEN and BLALOCK.

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RETIRING? COME TO ASHEVILLE. Superior year around climate. Cool summers. Mild winters. Elevation 2200 feet. Write Lt. Col. C. B. King, Retired, DILLARD REALTY COMPANY, Asheville, N. C.

Texas

SAN ANTONIO. Serving the military thru this column since 1946. Property information, city maps, brochure upon request. Multiple listing service FHA & GI loans. GUY CHIPMAN CO., Realtors, 4412 Broadway, TA-4-1486.

SAN ANTONIO. Specializing in better homes in the choice North-East section—Convenient to Ft. Sam Houston, Army Medical Center and Randolph AF Base. PHARR CO., REALTORS, 4900 Broadway. TA 6-0606.

Virginia

ARLINGTON Realty Co. Multiple-listing service. Offering a complete real estate service throughout Northern Virginia. New and re-sale homes in a wide variety of designs and prices. AUTHORIZED FHA LENDING AGENCY. GI financing available. Apartment and house rentals. Write for detailed information on Northern Virginia homes and methods of financing. ARLINGTON Realty Co., Inc., Realtors, (2 offices) 2300 Wilson Blvd., Arlington, Va. Jackson 7-9300. 403 West Lee Highway, Fairfax, Va. CR 3-3140.

Leaving WASHINGTON, D. C.? Better keep your home as a profitable investment by renting while you are away. We will handle all details and make loans and insurance payments, repairs, etc., and remit monthly. ASK US(?) REALTY COMPANY, 4350 LEE HIGHWAY, ARLINGTON, VA. Tel. Jackson 8-1252—Jackson 7-2659.

ALEXANDRIA AND VICINITY—convenient to Pentagon, Ft. Belvoir and Washington—THE M. H. BARRY ORG. has helped military personnel SINCE 1912 to find the right home at the right price—be it to rent or to buy! We can help you! Write or phone for the "PERSONALIZED SERVICE" we're so well noted for. The M. H. BARRY ORG., 2206 Mt. Vernon Ave., Alexandria, Va.—phone King 9-3630.

What's Ahead In The Armed Forces

Aircraft and Space Communications will be the subject of a Technical Symposium sponsored by the Electronic Industries Association 15 April at the World Congress of Flight, Las Vegas, Nev.

1959 Seapower Symposium, sponsored by the Navy League 3-4 March at the Sheraton Park Hotel, Washington, D. C., will feature the Navy's Anti-Submarine Warfare Program. The sessions will open with an address on "The Soviet Submarine Menace" by Chief of Naval Operations Admiral Arleigh Burke.

Protestant Army chaplains in Europe will attend retreats conducted by Dr. David A. MacLennan of the Brick Presbyterian Church, Rochester, N. Y., at the Berchtesgaden Retreat House 2-6 and 9-13 March.

The Army Transportation School, Ft. Eustis, Va., will hold its seventh annual Advanced Traffic Management Course 30 March to 24 April.

Metals engineering developments and related subjects will be explored at a conference 29-30 April in Albany, N. Y., sponsored by the Metals Engineering Division of the American Society of Mechanical Engineers.

International Telephone and Telegraph Co. will dedicate a new plant for its Components Division in Roanoke, Va., 17 March. It will produce traveling wave

Virginia (Cont.)

YOU CAN SAVE TIME in locating housing accommodations for the duration of your WASHINGTON DUTY by informing us about your requirements. BEFORE YOU ARRIVE. Whether you plan to buy or rent, we will send you RELIABLE information on available new and re-sale homes WITHIN YOUR PRICE RANGES, or on terms for desirable apartment and house rentals. Also, we can reserve TEMPORARY furnished housing to accommodate your family until you find a permanent home. On arrival, make your STARTING POINT our modern office where you can relax while you get complete details and examine actual photographs. This will spare you countless hours of tiresome looking. Write or call M. T. BROYHILL & SONS CORP., 4610 Lee Highway, Arlington, Virginia, Jackson 4-1300.

TEMPORARY QUARTERS while awaiting movement in or out of Washington area. Furnished apartments for family of five or less. \$50 per week. Includes linen, complete cooking and eating facilities, telephones, etc. Ten minutes to Pentagon. Write for reservations—CLARENDON HOTEL COURT, 3824 Wilson Blvd., Arlington 3, Va. JA 5-7200.

LOOK BEFORE YOU ARRIVE. Sales and rentals in Northern Virginia. Let us have your requirements and we will send you photographs, detailed information in regard to schools, occupancy, etc. Also information on temporary furnished apartments. THE DARBY COMPANY, 2319 Wilson Blvd., Arlington, Virginia, Jackson 5-9393.

RENTALS AND SALES — ARLINGTON, ALEXANDRIA, FALLS CHURCH AND FAIRFAX COUNTY, VA.—Across the Potomac from Washington. For over 17 years we have served the Services with the finest of sales and rentals in Northern Virginia. Write us for free map of this area. GEORGE MASON GREEN CO., Realtors, 2039 Wilson Blvd., Arlington, Va., Jackson 4-1400.

HICKS REALTY CO. Specialists in rentals, sales, military financing. 1 block from the well-known Presidential Gardens furnished apartments. Free bulletin covering Alexandria, Arlington, Fairfax, Northern Virginia, HICKS REALTY CO., 3706 Mt. Vernon Avenue, King 9-1600 or Otis 4-6040.

WASHINGTON BOUND? Let our experienced service personnel locate your home in Virginia where taxes are lower and schools are better. Temporary rentals with everything furnished by the week or month, while we help you find your permanent home. HOLLEY REALTY, 5800 Lee Highway, Arlington, Virginia, KE 8-5350.

ASSUME \$19,800 4 1/2 GI LOAN, on this charming white brick home with bedroom and 1/2 bath on 1st floor. Prestige Falls Church neighborhood, only 15 minutes to PENTAGON. Many extra features only \$24,950. Call or write, CHAS. R. HOOFF, INC., 1707 Duke Street, Alexandria, Virginia, TEmple 6-3445 or Overbrook 3-1857.

"Tranquility Anchorage" — 3 acres with a lovely water front in Mathews County. Interesting farm house, restored and modernized. Garden, fruit and grapes. Excellent retirement home. Price only \$16,500. Local banker says—"It's a steal." G. B. Lorraine, Richmond Federal Bldg., Richmond, Va. Virginia Properties — Seashore to Mountains. Free booklet "Virginia."

tubes and image storage tubes for both military and civilian uses.

Navy Dentists will convene at the Sheraton-Palace Hotel, San Francisco, 19 March for the third annual Naval Dental Research Conference. The following day there will be a meeting of the International Association for Dental Research.

The Aero-Medical Association will hold its 30th annual meeting in Los Angeles 27-29 April. Retirement point credits may be obtained by Reserve Medical Corps officers who attend.

Brig. Gen. Robert P. Taylor, Deputy Chief of Air Force Chaplains, who survived the Bataan "Death March" and nearly four years in a Japanese POW camp in WWII, will speak at the Citadel, Charleston, S. C., chapel services at 9 a.m., 1 March.

The 9th Infantry Division Association will hold its 13th reunion 30, 31 July and 1 August, at the Hotel Statler in New York City. For further information, contact: Stanley Cohen, National Secretary, Ninth Infantry Division Association, Post Office Box 66, Livingston, N. J.

The Army International Team at Ft. Benning, Ga., directed by Maj. Paul Schultz, will participate in tryouts starting in April for the team to represent the U.S. at the Pan American Games at Chicago this summer.

ASSIGNMENT — WASHINGTON REAL ESTATE FOR SALE OR RENT. SEND FOR FREE REAL ESTATE STAFF STUDY which includes map of area, school and community information, brochures on NEW GI and FHA SUBDIVISIONS, resale homes, custom house information, temporary apartment rentals, rental houses, taxes, and professional advice on GI, FHA, CONV, and all other types of financing. Member Firm Multiple Listing Service — complete photo files of all listings. Write or call LURIA BROS. INC., 2048 Wilson Blvd., Arlington, Va. Attn.: Military Housing Section, JA 7-8500.

TRANSFERRED TO WASHINGTON? Write us for free map of this area. Also we have houses for rent or sale. Let us know your requirements. We'll find you a home. F. E. MALCOLM, REALTOR, 4823 First Street, North Arlington, Virginia, Jackson 7-3024.

5% DOWN V. A. for homes up to \$26,000 and other excellent loans. See WAYNEWOOD, 20 MINUTES FROM D. C. Builder received 3 of 5 first prizes in Home Builder Competition. Free Brochure. Over 300 Multiple-listed homes from \$9,500 up. ONE-STOP-SERVICE including house rentals and apartments from \$75.00 including utilities. MONROE DEVELOPMENT CORP. REALTORS, 134 N. Kings Highway, Alexandria, Va. South 5-9100.

19 acres—2 story old house, deep well, electricity, 5 acres young oranges—several full bearing orange. Excellent soil for citrus or gardening. Illness forces sale. Reduced to \$9,500.00. Morse Real Estate, 1216 South Bay Street, Eustis, Florida.

DAILY WEEKLY OR MONTHLY RATES. Beautiful, modern, deluxe, completely furnished suites, 10 minutes from State Department. Costs less than a motel. No need to eat out. Send for illustrated brochure. **PRESIDENTIAL GARDENS MOTOR HOTEL**, Mt. Vernon Avenue at Russell Road, Alexandria, Virginia. This ad worth \$5.00 towards first night's rental. JL.

ROUTH ROBBINS—serving the military in the Washington area for ten years — says send for our FREE MILITARY RENTAL AND SALES BULLETIN. A complete discussion of the pros and cons of renting versus buying. A complete rental department to serve you. New and resale homes in the areas of Alexandria, Arlington and Fairfax. We handle all of the leading subdivisions and will forward brochures upon request. Down payments from \$500.00. G.I. Service to the service from a service organization. Write or phone ROUTH ROBBINS REAL ESTATE CORPORATION, 610 Madison Street, Alexandria, Virginia. King 8-4000.

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FORDS — Serving West Point & Army Officers since 1932. ENORMOUS consideration given to Officers and Army Personnel on the purchase of a new Ford. Wm. H. Avery, Avery Motors, Route 9-W, Highland Falls, N. Y.

1959 Chrysler and Plymouths at lowest delivered price by direct-factory authorized dealership. Write for complete free information. Pearson-Hurffville, Sewell, N. J.

FOR SALE

ANY CLIMATE agrees with fine quality Balfour military insignia. Sterling rhodium plated to prevent tarnishing and 10K gold and gold plated rank and corps insignia. Free pamphlet. L. G. Balfour Company, Attleboro, Mass.

THE LUXENBERG "Double Header" holds 2 caps—water repellent black fibre—reinforced—shipped prepaid \$4.95. (tax included.) Send check with order. LUXENBERG, 485 Madison Ave., New York, N. Y.

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Your best buy in the Washington, D. C. area in better grade new furniture. Save at least 30% or more. Shop them all—but compare our prices before you buy. **BROTHERS FURNITURE COMPANY**, Bailey's Cross Roads, Alexandria, Virginia, Jefferson 2-6900.

OPPORTUNITY AVAILABLE

RETIRING? Investment firm needs representatives Southwest. Write **MANAGED FUNDS**, 5421 Joyce Circle, El Paso, Texas.

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ALL ALBUMS 30% DISCOUNT. Write for information. **HARMONY**, 2525 Pennsylvania Avenue, Southeast, Washington, D. C.

RIBBONS AND MEDALS

Ribbons made clutchback or sew-on style. Medals. Write David Sando, P. O. Box 6293, Washington 15, D. C.

U. S. COAST GUARD

Secretary of the Treasury—Robert B. Anderson
Commandant—Vice Adm. Alfred C. Richmond

THE Coast Guard gained 123 new ensigns 27 February when Officer Candidate School Class 1-59 graduated from the Academy at Groton, Conn.

The new officers include 32 who received Temporary Service commissions and 91 who were given Reserve commissions. Among the Reservists are 39 who will serve on active duty for three years. The remainder are assigned to six months active duty for training.

Names and initial assignments of the graduates are:

TEMPORARY SERVICE

Askew, R D—ARLADNE.
Beacham, H L—WALNUT.
Bonasoni, D J—GROUP, New York.
Brookshire, A—PONTCHARTRAIN (Engr Duty).
Cahill, R A—BARATARIA.
Custer, E M, Jr—TANEY.
Davis, J J—WINONA (Engr Duty).
Drum, K K—COTP, Seattle.
Farwell, R E—MARIPOSA.
Freeman, E D—UNIMAK.
Freemont-Smith, R—TAMAROA.
Goetz, W H—HQ (EEE).
Hedgecock, J H—GRESHAM.
Huggins, R E—PONTCHARTRAIN (Engr Trng).
Ingram, J R—BASE, Charleston.
Irrig, W J—ACUSHNET.
Johnson, E D—COOK INLET (Engr Duty).
Jones, S W—MENDOTA (Engr Duty).
Klein, R W—TANEY (Engr Trng).
Lain, T B—AURORA.
Lewy, E F—PONTCHARTRAIN.
Lusson, L J—NEMESIS.
Massey, J A—WINONA.
Mee, A C—DUANE (Engr Duty).
Milloy, H J—WINNEBAGO.
Ricard, R V—CLOVER.
Roy, R A—Yard, ATA-202.
Schneider, E—BASE, Gloucester.
Sobeck, W B—HEATHER.
Walker, A Z, Jr—GROUP, New Orleans.
Walley, L—KLAMATH.
Wordsworth, W K—BASE, Terminal Isl.

RESERVE

Arbour, G A—STORIS.
Burt, G F—AVOYEL.
Cagogan, T C—BASE, Sault Ste. Marie.
Casciano, P F—BASE, San Juan.
Connor, G C—BERING STRAIT.
Cottrell, B G, IV—BASE, Miami.
Crawford, H S—GROUP, Norfolk.
Crumbaker, R H—MACKINAW.
Crump, J M—PERSEUS.
Cushman, C G—CGD8 (ecv).
De France, L A W—WACHUSETT.
Embs, D L—RECEN, Cape May.
Freeborn, D H—TUPELO.
Gast, R S, II—COTP, San Francisco.
Graham, K—BIBB (Engr Trng).
Grusauskas, D—BASE, Gloucester.
Ivans, R I—OWASCO.
Johnson, R B—INGHAM.
Jones, W H, Jr—BASE, Galveston.
MacMillan, D B—SPAR.
Massenburg, R M—BASE, Mobile.

Air Force Officers' Wives Club of Washington will turn out in force with guests for their annual benefit luncheon and fashion show to be held at the Sheraton Park Hotel on Thursday, 12 March at 12:30 p.m. The theme of "One Enchanted Afternoon" will be carried out in the decorations and in viewing of the latest in Spring styles presented by one of Washington's better stores.

A few tickets are still available and may be ordered by mail from Mrs. John Lee Frisbee, Box 227A, Rt. 1, McLean, Va. by enclosing a check for \$5.00 and a self addressed, stamped envelope. Mrs. Frisbee will also take care of reservations and information at FL 4-7450 or EL 6-4215.

The Washington Chapter of the "Army Daughters" will hold their monthly meeting and luncheon Monday 2 March at the Army, Navy Town Club at 12:30. The guest speaker will be General John E. Dahlquist, USA-Ret. who will speak on "Investments."

The Chaplains Wives' Club of the Greater Washington Area will meet for luncheon on Tuesday, 3 March at 12:30 p.m. at Walter Reed Officers' Club. Guest speaker will be Senator Carl Curtis of Nebraska who has chosen "Problems in a Free Economy" as his topic. Hostesses are Mrs. Kenneth M. Sowers, chairman; Mrs. Irving W. Stultz and Mrs. Samuel M. Bays.

May, C E—COURIER.
McDonnell, J J—GROUP, New York.
McCormac, W J—SEBAGO.
O'Brien, L D, Jr—MINNETONKA.
Otto, T O, III—BASE, Galveston.
Pace, E H, Jr—GROUP, Norfolk.
Pepper, C J—CAMPBELL (Engr Trng).
Phillips, R H—HUMBOLDT.
Pollock, J A—MACKINAC (Engr Trng).
Skinner, T A—SAGEBRUSH.
Smith, C L—GENTIAN.
Stockman, D W—NORTHWIND (Engr Trng).
Taylor, B C—HALFMOON.
Thornton, B I, III—MADRONA.
Thunberg, L O—WESTWIND (Engr Trng).
Trocki, R J—CASTLE ROCK.
Webb, J L—CHEROKEE.
Woodbridge, W W, Jr—BUTTONWOOD.

Three Win Warrants

Headquarters has advanced three chief petty officers to the temporary rank of warrant officer, W-1, effective from 1 March, in the categories shown below:

Boatswain—James F. Coen and Louis R. McDowell, Jr.

Radio Electrician—Valentine Galda.

Assignment Changes

Commander

Speaker, John B, Jr, HQ (PR, to CCS).

Lieutenant Commander

Bates, David P, Jr, CGAS, SFRan, to HQ Aide to Comdt.
Finnegan, Joseph W, MIO, St. Louis, to CGD2 (Asst Ch Mer Mar Safety Div).
Siler, Owen W, HQ Aide to Comdt, to CGAD, CorpusC.
Sturdy, Olaf T, MIO, Cincinnati, to MIO, Dubuque (OCMI).

Lieutenant

O'Connor, John R, MIO, NY, to MIO, Cincinnati (SIM).

Thomas, Richard M, HQ Dulns, to CL.

Lieutenant (Jg)

Anderson, Donald D, LTS, Palau (CO), to CGD3 (Admin).
Andrassy, Joseph N, CGD12 (RCC), to NAS, Pncla (Basic Flt Trng).
Beall, Frederick M, DEXTER, to CGD12 (RCC).
Rots, Peter J, MENDOTA, to NAS, Pncla (Basic Flt Trng).

The officers listed below are ordered to report to the Commanding Officer, Training Station, Groton, Conn., for Loran Indocination 1 April. Upon completion of the course they will assume command of the Loran Transmitting Stations (1 June) shown below, unless otherwise indicated:

Callahan, John L, St. George (enrg).
Faircloth, Charles W, Cape Sarichef.
Granger, James A, Nilgata.
Melberg, LeRoy C, Palau.
Plattus, Robert I, CCGD3.
Roland, William F, Batan.
Ryman, Frank L, Ocean Cape.

Weddings & Engagements

From page 19—

HAWKINS-GATES—Lt. Col. and Mrs. Chester Mason Gates of 514 James Dr., Alexandria, Va., announce the marriage of their daughter, Ellen Lambert, to Mr. Donald Edgar Hawkins, son of Col. and Mrs. Jack Monroe Hawkins, Hq. 7100th Support Wg., USAFE, Germany, at the Chapel of the First Christian Church, North Hollywood, Calif., 19 February.

The bride, who was given in marriage by her father, was attended by Mrs. William Rooke and best man for Mr. Hawkins was Mr. Rooke. Messrs. Robert Turner and Robert Vishnoff ushered.

Both the bride and bridegroom attended UCLA, and he is now associated with the Los Angeles Department of Health. They will make their home at Glendale, Calif.

HAMMERNESS-GRAVES—Dr. and Mrs. Roger C. Graves of Brookline, Mass., have announced the engagement of their daughter, Sarah Mable, to Mr. Jay Curtis Hammerness, son of Lt. Col. (USA) and Mrs. Oscar T. Hammerness of Ft. Stewart, Ga.

The future bride, a graduate of the Winsor School and Wellesley College, is attending the Boston University School of Education. Her fiancé, an alumnus of MIT, served as a lieutenant in the Army Corps of Engineers.

Busy Service Club Calendar

The Women's Club of the National War College will meet for luncheon and fashion show 4 March at 12 noon at the Ft. McNair Officers Club. Honor guests for the occasion will be Mrs. Fred A. Bantz, wife of the Assistant Secretary of the Navy; Mrs. Randolph McCall Pate, wife of the Commandant of the Marine Corps; and Mrs. Alfred Carroll Richmond, wife of the Commandant of the Coast Guard.

Navy, Marine and Coast Guard wives will be sponsors with Mrs. Ed. W. Hessel as Chairman and Mrs. John Bouker, Co-Chairman. Senior Hostesses are Mrs. Maurice F. Weisner and Mrs. Frank N. Shamer. Junior Hostesses are: Mesdames Lloyd V. Young, Richard J. Davis, Albert J. Carpenter, John A. Saxton, Wm. N. Leonard, John Mackroth and Gerald S. Norton.

The Transportation Corps Women's Club will stage a County Fair setting for the spring dinner dance Friday 6 March at the Arlington Hall Officer's Club. The committee in charge is headed by Lt. Col. and Mrs. William D. Grace assisted by Lt. Col. and Mrs. Archie J. Griggs. Planning the decorations and entertainment are Lt. Col. and Mrs. Roy Quint and Lt. Col. and Mrs. Maurice A. Hoard. Lt. Col. and Mrs. Jack C. Knox and their committee will be on hand to greet the guests. Reservations which close 3 March are being taken by Mrs. Frederick M. Egan, 6308 Pioneer Drive, Springfield, Virginia. Telephone FL 4-5057.

The San Francisco Junior Chapter of the Daughters of the U. S. Army will present "Younger Than Springtime," a benefit fashion show and tea on Saturday, 7 March at 2:00 p.m. at the Letterman Officers' Club.

Proceeds will be divided between The Eugenia Bradford Roberts Memorial Fund, a national organization which maintains scholarships for daughters of retired or deceased Army officers, and the Lighthouse for the Blind. Members hope to be able to send a blind teenager to Enchanted Hills, Lighthouse's camp for the blind.

Models will include Mari-Lynn Baker, Sheila Boyle, Sheila Brownlee, Judy D'Alemberte, Jane Dullum, Barbara Enmeier, Jane Irey, Sue Mearns, Linda Pryor and Margi Tynes.

Mrs. Sandra Spitzer will be commentator. Mrs. George Tozier, at the piano, will provide background music.

Ladies of the Office of the Army DCS/P will hold a luncheon meeting 12 March at noon at the Army-Navy Country Club when Mesdames Wilber M. Brucker, Dewey Short, Maxwell D. Taylor, Lyman L. Lemnitzer, Carter B. Magruder, James E. Moore and Arthur G. Trudeau will be the honor guests.

Mrs. James F. Collins, wife of the Army Deputy Chief of Staff for Personnel, will head the hostesses and will be assisted by Mesdames O. M. Barsanti, R. L. Walton, F. W. Norris and W. H. Grant.

INDUSTRY IN DEFENSE

General Supplies Manager Studied By DoD, Industry Balks At Electron Tube Purchaser

Extension of the military single manager concept to cover general supplies, tools and other devices which are used by all Services is under study by the Department of Defense.

This was told to THE JOURNAL by Mr. C. P. Milne, Deputy Assistant Secretary of Defense for Supply and Logistics, interviewed at the American Ordnance Association luncheon meeting 19 February in Washington, D. C. Mr. Milne is slated for a new appointment as Assistant Secretary of the Navy for Materiel.

There are now four commodity single manager assignments in operation, the Medical Supply Agency and Petroleum Supply Agency operated by the Navy, and the Subsistence Supply Agency and Clothing and Textile Supply Agency operated by the Army. Each of the Services also has been assigned to be a single manager for transportation, with land, sea and air transportation assigned to the Army, Navy and Air Force, respectively.

Decision to establish the new commodity manager for general goods, Mr. Milne said, will not be made for several months, until present Defense Depart-

ment studies are completed.

The Deputy Assistant Secretary also noted that the Defense Department is examining the possibility of assigning one Service as the single purchaser of all electron tubes for the military departments.

Alluding to industry opposition to the unification of electron tube procurement, Mr. Milne said that this proposal was "getting static from industry." No final decision has been reached at the Pentagon on this plan, he said.

Unlike single manager assignments, single purchase assignments do not authorize a Service to manage, store, and distribute a single commodity or service for all Military Departments. Under a single purchase arrangement, one Department is designated only as the buying agent for the others.

As an example of single purchase operations, Mr. Milne said, the Army buys all combat and general automotive equipment for its sister services, the Navy buys materiel handling equipment and the Air Force is the sole buyer of photographic equipment and airport lighting fixtures.

NAVY TESTS LOCKHEED ELECTRA FOR ASW

The Navy has awarded contracts to Lockheed Aircraft Corporation totaling approximately \$8 million for the purchase of a standard commercial Electra transport aircraft. The contracts include modification, development and testing as a tactical test bed for antisubmarine warfare systems.

The modified aircraft, which the Navy said "will provide an exact environment for systems evaluation when completed at Lockheed's Burbank, Calif., facilities," is scheduled to make its first flight with a full complement of electronics equipment this fall.

Designated the YP3V-1, this development is expected to be a major step toward production of this nation's first prop-jet submarine hunter-killer aircraft.

Prior to its purchase by the Navy, the airplane flew as an aerodynamic prototype for the forthcoming ASW airplane.

Two earlier Navy contracts with Lockheed provided approximately \$12 million for initial research, development and pre-production activities on the new airborne ASW systems.

The Navy said that by adapting an "off the shelf" aircraft to military use, a new hunter-killer airplane can be produced faster and cheaper than would be possible by developing an entirely new and untested aircraft.

Flight tests of the YP3V-1 will include evaluation of a new 4050 horsepower model of the Allison T-56 prop-jet engine. The testing and developmental program will continue into early 1961.

AMC Orders Testbed C-130 With Auxiliary Turbojets For Boundary Layer Control

A new version C-130—using both prop-jet and turbojet engines—is under development at Lockheed's Marietta, Ga. Division.

Such a troop-cargo carrier would be used for assault operations to front line airstrips, where take-off and landing distance is at a premium.

The Air Force's Air Materiel Command has awarded Lockheed Aircraft Corporation a contract to build a flying testbed C-130 capable of further reducing take-off and landing distances of the Hercules.

The military contract, announced by Carl Kitchian, vice-president and general manager of Lockheed's Georgia Division, calls for modifying a C-130 to include a "boundary layer control" system.

The C-130s currently in operation with the Air Force fly at speeds of 350-miles-per-hour, and altitudes upward to 35,000 feet, and they can transport 92 troops or up to 20 tons of equipment.

Two jet engines will be added to the testbed C-130 to blow a constant flow of air over the ailerons, flaps, rudder, and elevators during the landing and take-off operations. These jets will be in addition to the four prop-jet Allison T-56 engines now used to power the airplane.

The "boundary layer control" jet engines will be hung in pods under the wing so they are readily accessible for maintenance and can be easily removed when not needed. The addition of the pods does

not seriously reduce the speed or range of the airplane.

The "boundary layer control" part of the plane's operation will be used only for take-offs and landings where the field lengths are extremely short, such as would be the case in a forward combat zone.

Cessna Military Mgr. Is Elected A V. P.

Robert L. Lair has been elected a vice president of Cessna Aircraft Company, the company announced following a recent meeting of the board of directors at Wichita, Kans.

Mr. Lair, who has been general manager of Cessna's military aircraft division, will serve in his new position as vice-president and general manager of the division.

Making the announcement, Dwane L. Wallace, Cessna president, said, "Mr. Lair's appointment as vice-president recognizes the excellent record he has accomplished as head of our military activities and the importance of this phase of our business."

At the same time, Mr. Wallace also announced the election of William F. Cassidy, Jr., as a director. Mr. Cassidy is president of Aircraft Radio Corporation of Boonton, N. J., which became a wholly-owned Cessna subsidiary on 1 February.



... Churning out living trenches.

Army Engineers Study Snow-Ice Materials For Roads And Runways

HOUGHTON, MICH.

ARMY Corps of Engineer scientists are striving to perfect a method of constructing durable snow and ice roads and runways that will stand up under heavy loads in Polar regions.

Experts at the Snow, Ice & Permafrost Research Establishment here have discovered that strong roads and landing strips can be built of milled, compacted snow.

Test milled snow roads and runways constructed to date have been able to handle vehicles and planes up to 10,000 pounds gross weight without serious damage to the finished surfaces. Heavier aircraft, however, have a tendency to dig pits into the runways. Continuing experiments are being conducted in an attempt to overcome this limiting factor.

Research studies by SIPRE specialists have shown that when snow is forced through a snow-plow's funnel there is a breakdown of the basic snow particles. This change in the structure of the snow is known as disaggregation. After snow has been forced through a snow plow it takes on the consistency of fine sand or granulated sugar.

In temperatures ranging from below zero to approximately 10 degrees above zero, the smaller snow particles donate their mass to the binding of larger particles.

The Army has tested a number of varieties of snow plows and has determined that the Peter Snow Plow—a Swiss manufactured piece of equipment—is best suited to its needs. The Peter Plow, sometimes called the Peter Miller, bites into hard packed snow with ease. In operation, the Peter Plow can cut a pathway five feet deep and 1,000 feet long in about an hour. During this period, the Peter Plow is able to dislodge between 500 and 1,000 tons of snow, depending upon its composition. The Plow is powered by two 100 horse-power, diesel-hydraulic, Mercedes-Benz motors.

It has cut trenches to a depth of 23 feet by retracing its path four times.

Construction of test Polar roads and airstrips is achieved by directing the Plow's funnel toward a selected area. After the milled snow has settled, it is compressed into place with compacting tractors, such as the Army's D-8 Caterpillar tractor equipped with heavy rollers.

The process can be repeated as many times as necessary to attain the desired road-bed depth. After a road or runway has been completed, it is left idle for a period of from two to three weeks, depending upon the mean temperature in the area. During this period, a phenomenon known as "age hardening" takes place. This process results in a doubling of the density of milled snow.

Another method of building roadways and runways is by employment of a snow-packing vehicle designed by the Engineering Research and Development Laboratory, Ft. Belvoir, Va. This machine churns hard-packed snow or ice into tiny pieces and then melts it by means of a built-in fire-box which throws flames directly onto the ground particles. Before the slush is given a chance to freeze, a rolling machine levels it.

SIPRE officials, however, feel that the mechanical Peter milling method offers the best solution to Polar road-bed con-

struction since it does not require fuel for heating snow or ice.

Asked if planes would be able to land on ice and snow runways without danger of skidding when brakes are applied, a SIPRE expert pointed out that in temperatures up to 10 degrees above zero compacted runways are as safe as concrete landing strips. He said it is only when the surface is wet that aircraft are placed in jeopardy.

Grumman O.K. For Army Prop-Jets

A \$22 million production contract for 35 prop-jet Army Mohawk airplanes will go to Grumman Aircraft Engineering Corporation, according to an announcement issued 23 February by the Long Island, N. Y. firm.

A "notice of award" has been submitted to Grumman, the announcement said.

One of the largest—9000 lbs. empty weight—fixed-wing airplanes to enter Army service, and the first Army airplane to utilize prop-jet power, the Mohawk has been designed to operate from small unimproved fields on observation and surveillance missions.

Officially designated the AO-1AF, the Mohawk features a 59-knot stall speed and relatively the same short take-off and landing (STOL) capabilities as the Army's present light-weight single-engine airplanes.

The new contract will be a "follow-on" to an April 1958-awarded contract calling for the production of nine prototype models scheduled to undergo extensive testing and evaluation by the Navy's Bureau of Aeronautics, which administers contracts for the Army airplane.

Prop-jet power for the new aircraft will be supplied by two Lycoming T-53L3 engines mounted in above-the-wing nacelles. Each is rated at 1005 ESHP.

Equipped with tricycle landing gear, the airplane has a wing span of 42 feet and an over-all length of 41 feet.

Order Tracer Planes

The Navy has awarded a \$28.4 million follow-on production contract to Grumman Aircraft Engineering Corp., Bethpage, Long Island, N. Y., for WF-2 Tracer planes.

The WF-2 is used to provide early warning to the fleet of an impending attack by enemy ships or planes. The aircraft is equipped with a large mushroom-shaped radome that houses long-range detection gear. The WF-2 is a modification of Grumman's TF-1 Trader passenger-cargo plane.

M/G Ankenbrandt Of RCA Gets Key Task In AF Communications Expansion Study

Maj. Gen. Francis L. Ankenbrandt, USAF-Ret., USMA '26, Manager of RCA Defense Products, will serve as Deputy Director of a program to determine the present and future requirements of the Air Force network of wires and radio that link strategic bomber bases, warning stations, weather forecasters, intelligence and other services. The program will be developed and supervised by RCA and the International Telephone and Telegraph Company.



Maj. Gen. Ankenbrandt

General Ankenbrandt will serve under Ellery W. Stone, selected by I.T.&T. to head the Air Force project. Mr. Stone is Chairman and Chief Executive Officer of American Cable & Radio Corporation, an I.T.&T. subsidiary.

The two companies will assist the Air Force in surveying its communications needs through 1970 under an initial \$3,000,000 contract.

Maj. Gen. Max S. Johnson, USMA '27, former Commandant of the Army War College, Carlisle Barracks, Pa., will cover the Pentagon for U.S. News and World Report after his retirement from the Army this week.

He will help fill the vacancies left in the magazine's top-level military staff, which were created by the death of Brig. Gen. Robert A. Ginsburgh last 27 June. General Ginsburgh was killed when a KC-135 Stratotanker in which he was a passenger crashed at Westover AFB, Mass., while beginning a trans-Atlantic speed attempt.

With his wife, General Johnson resides at 2910 Garfield St. N.W., Washington, D. C.

Col. C. J. Hirschfelder, USA-Ret., received the French Cross of the Legion of Honor at his residence, 214 W. Agarita Ave., San Antonio, Tex., from French Consul General Jacques Fouchet for extraordinary Service to France. Colonel Hirschfelder is National Commander of the Second Division Association, Commander of San Antonio's Veterans of Foreign Wars Post 76, Past Commander of American Legion Post 178 in San Antonio, and Chef de Gare, passe for the 40&8.

Col. Francis S. Gabel, USA-Ret., 4207 7th Road North, Arlington, Va., is the new President of the George Washington Chapter of the Association of the U. S. Army. Other new officers of the chapter are: William G. Whyte, Assistant Washington Vice-President for U. S. Steel Corporation and Col. John V. Hinkel, USAR, Vice-Presidents; Maj. Paul Withey, USA, Treasurer; and Lt. Col. Henry Handler, USAR, Secretary.

Lt. Col. William J. Seevers, USAF-Ret., has been named by Ralph F. Peo, President and Chairman of the Board of Houdaille Industries, Inc., as Director of Defense Contracts for the Buffalo Hydraulics Division, a newly created post. Following retirement in 1952, Colonel Seevers joined Bell Aircraft Corporation as Special Assistant to the Founder and then President, Lawrence D. Bell. After Mr. Bell's death, he was appointed to the post of Industrial Security and Military Liaison. This position was followed by other special assignments at Bell until he joined Houdaille Industries.

Sergeant Reinhold Haeussermann, USA-Ret., 83 year-old Spanish American War Veteran, was the honored guest of Maj. Gen. Charles D. W. Canham, Commander of the XI Army Corps (Reserve), in St. Louis at the first meeting of the newly-established St. Louis Chapter of the Association of the U. S. Army.

Col. Mark A. H. Smith, USA-Ret., has been promoted from Assistant Vice President and Trust Officer to Vice President and Trust Officer of Burke & Herbert Bank & Trust Company, Alexandria, Va. He was also reelected a Director of the Bank, oldest in Virginia. In the years preceding retirement in 1957 Colonel Smith was Deputy Chief of the Purchasing Division, New York Quartermaster Procurement Agency's Chief of Petroleum Branch and Deputy Area Petroleum Officer, U. S. Army Europe; Commander of the Essen Quartermaster Depot in Germany; and Commander of the Jeffersonville Quartermaster Depot in Indiana. Colonel Smith lives with his wife, the former Anne Campbell MacGill of Baltimore, at 62 Woodmont Road, Belle Haven, Alexandria, Va. They have one son, Mark A. H. Smith, Jr., Class of 1959, Virginia Military Institute, who is majoring in Biology and who has been accepted for entry in the George Washington University Medical School in September 1959. He is a distinguished Military Student and on the Dean's List at V.M.I.

JT-12 Is Chosen To Power Sabreliner

Pratt & Whitney Aircraft's JT-12 jet turbine engine has been selected to power the North American T-39 Sabreliner, the twin-jet utility trainer ordered into production by the Air Force.

The JT-12, which in recent weeks has also been picked to power the Lockheed JetStar and McDonnell 119 aircraft in addition to Republic and Fairchild drones, weighs only 430 pounds and develops 3,000 pounds of static thrust.

A prototype Sabreliner has been undergoing evaluation tests by the Air Force and North American in Los Angeles. The selection of the higher-thrust JT-12 will boost the speed of the small passenger-cargo plane to approximately 600 miles an hour.

Engine pods located on the fuselage aft of the cabin area will be enlarged to accommodate the more powerful JT-12 engines. Production models of the T-39 will also have provisions for external wing tanks.

The first of the production models of the Sabreliner will probably roll off the assembly line early next year.

Singer's HRB Div. Opens New Building

Consolidation of all Haller, Raymond, and Brown operations at a single site has been completed with the opening of the second wing of HRB's modern electronic research center, Dr. J. L. McLucas, President of the company announces.

The consolidation provides over 68,000 square feet of office, shop and laboratory space located in a suburban setting approximately two miles west of State College, Pa. The building houses more than 400 engineers, scientists, and supporting personnel.

HRB facilities now include a model shop equipped with the machinery necessary for prototype development runs of precision electromechanical equipment; laboratories with the latest equipment and test instruments; an antenna laboratory complete with an outdoor test range as well as an anechoic minimunized reflection chamber; a supporting publications facility and a complete technical library.

To supplement the shop and lab activities, HRB has complete facilities for anodizing, potting, printed circuitry and other standard practices which constitute sound design and development. An optical laboratory is in operation to provide optical components for special devices.

The company recently was acquired by The Singer Manufacturing Co.



GOVERNOR-GENERAL TRIES T-37. Joe Foss, above right, famed for his combat record as a Marine fighter pilot in WWII, re-demonstrated his pilot prowess by thoroughly wringing out the Cessna T-37 twin-jet. The ex-Governor of South Dakota, now a Brigadier General in the Air Force Reserve, took the controls from the time he climbed into the jet. According to Capt. Bob Fogg, Chief of Air Force Flight Test and Acceptance at Cessna, who accompanied the General, "he began aerobatics as soon as we reached altitude, with a four-point roll. From then on it was loops, rolls and everything you can do in an aircraft. Within 30 minutes he was really at home in the T-37." The T-37 is the Air Force's newest in-production trainer currently in use at training bases.

RAdm. Mandelkorn Promoted At Philco; Other Service Veterans Named By Industry

RAdm. Richard S. Mandelkorn, USN-Ret., USNA '32, has been promoted from Operations Director to Director of Planning for Philco Corporation's Lansdale Tube Company Division. During his Navy career he had been Director of the AFS-WP Special Weapons Division at Sandia Base, N. M., Value Engineering Director for the Bureau of Ships and Director of the Navy Radiological Defense Laboratory.

Dr. Leonard C. Maier, Jr., who served with the Navy in the Pacific in WW II, has been appointed Vice-President Marketing (Defense Products) of the Crosley Division of the Avco Manufacturing Corporation, Cincinnati. After the war, as a lieutenant, j.g., in the Naval Reserve, he taught electronics theory as part of the Naval Reserve Training Program.

Charles A. Benenson and Michael V. Sullivan will serve as assistant managers of Allen B. DuMont Corporation's Systems Laboratory and Reconnaissance Laboratory, respectively. Mr. Benenson served with the Army Signal Corps during WW II. Mr. Sullivan was an Instructor in the Navy's Electronic Technician Program.

Norman Potter, a special consultant to the Army on guided missiles and a former technical advisor on airborne weapons systems for Air Force Headquarters in Europe, has been appointed to the scientific staff of the W. L. Maxton Corp's Research and Development Division, New York.

Dr. R. L. Bogner has been named Assistant Manager of the Nuclear Science and Engineering Corp's Biology and Medicine Department, Pittsburgh. He joined the company from the Walter Reed Army Institute of Research, where he served in the Department of Biochem-

B/G Day Names Col. Daly As Asst.

Appointment of Col. Charles J. Daly as his Executive Assistant is announced by Brig. Gen. E. M. Day, USAF-Ret., President of Fairchild Aerial Surveys, Inc., a wholly owned subsidiary of Fairchild Camera and Instrument Corporation, Syosset, L. I., N. Y.

Colonel Daly, USMA '35, had been with Grand Central Aircraft, where he served for several years in the same capacity. Prior to that he had had his own business in Houston.

Born at Ft. Sill, Okla., he left the Service in 1946 after service in the Army and Air Force.

Marquardt Reports Ramjet Successes In Missile Tests

Marquardt Aircraft Company of Van Nuys, Calif., has reported that over 200 flights of its RJ43 series supersonic ramjet engine have been completed in operations on the Boeing Bomarc interceptor missile, Lockheed Kingfisher target drone and the Lockheed X-7 test vehicle.

Bomarc firings from Cape Canaveral, Fla., during 1958 were highlighted by use of the SAGE (semi-automatic ground environment) system which alerted, fired and guided the missile from a control point at Kingston, N. Y., 1200 miles from the launch site. In one SAGE test firing, two Bomarcs were launched simultaneously against multiple targets (QB-17 drones) with successful interceptions.

The Kingfisher program, a development of the Lockheed Q-5 target drone, enabled the Army to test fire two of its ground-to-air missiles against a supersonic drone for the first time. Like the X-7, the Kingfisher is powered by a single RJ43 ramjet.

istry and later helped reorganize the Department of Pharmacology.

Raytheon Manufacturing Company's Semiconductor Division has appointed James W. Willis as its government representative in Washington. Mr. Willis, who will be located in the new Solar Building, 1000 16th Street, will act as a sales and engineering liaison between the electronics company and government users of its semiconductor products.

Mr. Willis is a 1951 graduate of the University of Kentucky where he studied electrical engineering.

He served for two years, the latter part in Italy, as an officer in the Signal Corps. In 1953 he joined the Navy Department, Bureau of Ships, as an electronics engineer assigned to the standardization and usage of semiconductor diodes. He was subsequently advanced to the position of senior project engineer responsible for semiconductor research and development programs within the Navy. In this post, Mr. Willis represented the Navy on the Semi-conductor Subcommittee on Diodes of the Armed Services Electron Tube Committee.

An active Signal Corps reserve officer he is a training officer at Ft. Meade during his annual tours of active duty.

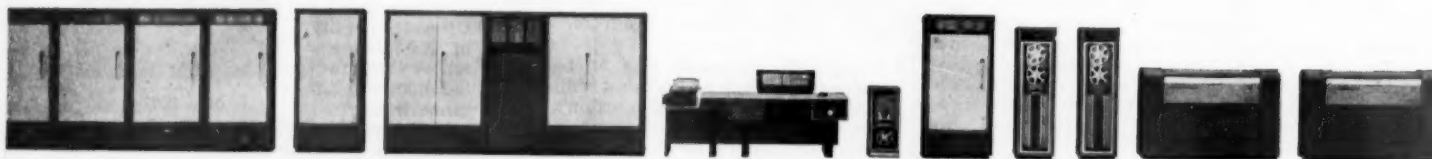
Mrs. Willis is the former Naoma Frazee of Louisville, Ky. They live at 7115 Country Club Court, Hyattsville, Md., with their two daughters, Diana, 4, and Michelle, 1.



Mr. Willis



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From the sequential solution of long scientific problems to the mass processing of business data, the versatile Burroughs 205 electronic data processing system is ideally suited to a wide range of applications. Top capacity and speed in the medium price class, complete choice of input-output media, vast external magnetic tape storage. At work in many varied industries, the 205 has proven its superior dollar-for-dollar value. Its flexibility lets you grow into a larger Burroughs system as your needs increase. Burroughs extensive support program provides on-the-spot technical assistance for an advanced and complete line of data processing systems...all currently in production. Write for 205 brochure. ElectroData Division, Pasadena, California.

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Banyan-Tree

From first page—

borne Division.

At the last moment, however, when it appeared that the plan would receive a green light, the project was dropped—possibly because of State Department objection.

It will be up to the Joint Chiefs of Staff and Secretary of Defense McElroy to determine if an operation similar to Banyan Year, involving a STRAC reinforced airborne battle group, and a TAC Composite Strike Force should be attempted from the U. S. to Europe.

Some military people say that the cost could be reduced if the operation were linked to the normal rotation of Army and Air Force units.

Whatever the future may hold for joint TAC-STRAC exercises, Banyan Tree has demonstrated the capability of an oversea airlift terminated by a parachute drop.

Maj. Gen. Hamilton H. Howze, USA, Commanding General of the 82d Airborne Division, who was the first man to jump onto the Rio Hato drop zone, told reporters at the scene that paratroopers could go into action effectively after a trip of 12-15 hours, if necessary.

The airlift from Pope AFB, N. C. to Rio Hato began at 0050 on 19 February, with the air drop commencing precisely on time at 0730.

Overall commander of Banyan Tree was Lt. Gen. Ridgely Gaither, USA, CinC of the Caribbean Command, with Maj. Gen. Charles Dasher, USA, Army Caribbean Commander, and Maj. Gen. Truman H. Landon, USAF, Air Force Caribbean Commander, responsible for participation of units from their Services.

Brig. Gen. T. G. Kershaw, USAF, Commander of the 464th Troop Carrier Wing, Pope AFB, was Commander of the Troop Carrier Force during deployment and redeployment phases and also was Commander of the Composite Air Strike Force.

The combat team from the 82d Airborne was led by Col. Royal R. Taylor.

General Howze, in describing the trip from Pope to Rio Hato, said that it was a "smooth ride all the way."

The jump was made in a two-knot wind at 1,250 feet. There was one fatality, this the result of a soldier's having fallen from the door of an aircraft about four miles from the DZ.

Otherwise, with only about six injuries reported, immediately—there were other casualties later from the heat—the Rio Hato jump was acclaimed as one of the most successful of any paratrooper exercise.

General Gaither told reporters that a deficiency of Banyan Tree was the absence of Naval participation. He expressed the hope that the next exercise in Panama would see an amphibious test, as was conducted two years ago.

Those on the scene got the impression, however, that the STRAC and TAC people, having demonstrated the capability to reinforce the Canal Zone in a matter of hours, now would be looking hopefully to the challenge of a similar test across the Atlantic to Europe.

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